GA N200. Pb S1 R5 G4 1973 VI



# A GUIDE TO NATURAL RESOURCE INFORMATION OF GEORGIA

STATE OF GEORGIA
DEPARTMENT OF NATURAL RESOURCES





#### Executive Department Atlanta 30334

Jimmy Carter

Frank Moore

August, 1973

My Fellow Georgians:

The beauty, variety and quality of the natural resources of Georgia are among our grandest gifts. Our state is blessed with an amazing diversification of lands, rivers, plants and wildlife.

Concern for the preservation and wise use of these resources has prompted me to present to you one of the most important achievements of this administration. It is a Guide to the Natural Resource Information of Georgia, and it will be the foundation upon which we may base the decisions which will affect the quality of life for succeeding generations of Georgians.

This is your guide, and its usefulness can only be determined by you. I urge each of you to use this book as a tool to assess the conservation and wise utilization of our natural resources.

Sincerely,

Jimmy Carte

JC/bm





Department of Natural Resources

270 WASHINGTON ST., S.W. ATLANTA, GEORGIA 30334 (404) 656-3500

October, 1973

LETTER OF TRANSMITTAL

Dear Governor Carter:

I am pleased to present to you "A Guide to the Natural Resource Information of Georgia". This annotated bibliography is the first step in our program of assessing and planning for the land, air and water resources of our state so that we may insure their efficient and proper management.

This document will be useful to citizens groups, universities, developers and personnel at all levels of government. It will save countless hours in the assessment of environmental impact, in land use planning and in the development and conservation of Georgia's Natural Resources.

This is a publication whose time is now. The information cited herein can be used to guide management of our mountains, our seacoast, our rivers, forests and cities. Decisions on airport or highway location, on water resource utilization and all other types of land use will be facilitated by the access to knowledge provided by this book.

Sincerely,

Joe D. Tanner

Commissioner

JDT/bm



### Department of Natural Resources

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JDT/bm

# A GUIDE TO THE NATURAL RESOURCES INFORMATION OF GEORGIA



#### STATE OF GEORGIA

Jimmy Carter, Governor

DEPARTMENT OF NATURAL RESOURCES
Joe D. Tanner, Commissioner

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#### FOREWORD

This book is the principal product of a seven month project conducted by the Department of Natural Resources during which a central repository of information on the natural resources of Georgia has been established at the Price Gilbert Memorial Library of the Georgia Institute of Technology. The document is designed to serve several types of needs. The first involves the needs of the Resources Assessment effort currently underway within the Department. Land use, future needs, and resource capability are all being balanced and coordinated to determine the best series of land use patterns for the state that will be compatible with expanding human needs and decreasing environmental resources. The Guide is designed to improve access to necessary and relevant documents for these needs.

Secondly, it is hoped that this will be a well-used source for other governmental agencies, and their contractors to answer day-to-day questions, to disseminate otherwise narrowly distributed information, and to inform governmental personnel of past and present programs and publications that may be of importance to them.

Thirdly, this book fills a gap for the general public in providing a single guide to sources for most environmental data for Georgia which heretofore was lacking. Although the majority of cited documents are of interest to planners, researchers, and technicians, technical terminology has been avoided to facilitate use by everyone.

To assist in our evaluation of this document, we request notification of any additions or corrections that you feel should be a part of this volume. We also appreciate any comments regarding improvement of format, content, style, or utility. Notifications of all errors of any detail will be gratefully received.

#### **ACKNOWLEDGEMENTS**

The project staff is greatly appreciative for the invaluable assistance of the following: Dr. Graham Roberts, Director of the Price Gilbert Library at Georgia Tech; Richard Leacy, Government Documents Librarian; Lola Paille, Technical Reports Librarian; Barbara Walker, Maps Librarian; Frances Kaiser, Library Instructor; and others of the Library staff who gave of ther valuable time to help remove a multitude of major and minor obstacles.

In addition, gratitude is due all of those in state, federal, and local government who gave us information, recommendations, and similar assistance.

Especial acknowledgement is due the U. S. Water Resources Council for their encouragement and financial support without which this endeavor would not have been possible. The far-sighted views of the Council have been of immeasurable assistance in the creation of this first step in a new resource assessment.

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#### AVAILABILITY OF DOCUMENTS CITED

Distribution of the three thousand items listed in this book varies considerably. Many written for general public use will be found in local public libraries. A middle range will be available from U. S. Government Bookstores or can be ordered from the Superintendant of Documents, Government Printing Office in Washington, D. C. where Federally originating. Most documents of Federal contractors and grantees can be ordered from the National Technical Information Service in Springfield, Virginia (see page 471). Nonfederal documents are generally available from the issuing agency or organization. A small percentage will be reprinted by NTIS, especially those by area planning and development commissions.

Other documents may be found only at the Price Gilbert Library or in the files of the issuing agency in most cases. Open file reports are so indicated in the citations and may be read or copied in the offices of the issuing agency.

For specific assistance in ordering materials from NTIS, see citation numbers 3044 and 3045 on page 348, and also sample NTIS order form on page 471 of Appendix.

For specific assistance in ordering materials from Federal agencies or the Superintendant of Documents (GPO), see citation number 3052 on page 350 and also the information-contact address listing on page 465.

For specific assistance in ordering other materials, see page 470 or contact the issuing agency.

# NOTES TO THE USER

#### HOW TO USE THIS BOOK

The <u>Citations</u> are ordered by authoring agency with alphabetical or chronological order governing placement within each agency listing. Each citation has an arbitrarily assigned index number at the top right. This is the accession number used in the index ( pages 355 to 450 ). In addition, the majority of the citations will have a second number as catalogued by the Price Gilbert Library, current summer 1973, and will fall into one of four separate systems of classification: Dewey Decimal<sup>1</sup>, Library of Congress, Superintendant of Documents, or the NTIS Accession Number system? (Each NTIS accession number is identified as such for convenience to the user.)

Where  $\underline{asterisks}$  take the place of library catalog numbers or NTIS Accession numbers, the status of the particular document is one of the following:

- \* (1) The Price Gilbert Library does not have a copy of the document at time of printing of this book. However, attempts are being made to acquire the item.
- \* (2) The document has been acquired but has not been catalogued and assimilated into the library collection at the time of printing of this book.
- \* (3) The item is a very limited distribution or open-file document and not available at the Price Gilbert Library.

Citations include varying detail of information which should not be assumed to indicate the value of particular documents. This inconsistency is a result of the use of a large number of different sources for the compilation of this book, and was unavoidable without several unfavorable changes in scope and format. Annotations are not included where the title is largely explanatory.

The Index tabulates selected subject fields for each county and the state as a unit. Accession numbers are given randomly within each geographical unit-subject field coordinate and refer the user to the appropriate citation in this book.

#### **EXAMPLE:**

Assume that one is interested in ground water in Catoosa County. After turning through the Index to "Catoosa", he may scan the subject categories

<sup>&</sup>lt;sup>1</sup>The Price Gilbert Library is currently converting from the Dewey System to the Library of Congress System. Dewey numbers are used in this book where the number was in use (not yet converted to LOC) current Summer, 1973.

 $<sup>^2</sup>$ The Library of Congress System for cataloguing maps is in use at the Price Gilbert Library. These may be identified by a "G" preceding the catalogue number.

to find "Ground Water". In the Catoosa - Ground Water coordinate rectangle will be found three accession numbers, 103, 2961, and 2968. Numbers here are not intentionally in any order, however, the numbers may be found with their appropriate citations in the agency listing of citations where the accession numbers are in numerical order.

Finding citation no. 103, the user will be referred to a 1963 report by the Geological Survey of Georgia, Geology and Ground Water Resources of Catoosa County, Georgia. Similarly, citations numbers 2961 and 2968 refer the user to two studies printed in the "Georgia Mineral Newsletter" concerned with the ground water of the relevant locale.

#### ADDITIONAL NOTES:

Where no citations are given for a particular subject field relative to a county, in most cases this data will not be available at the county level, not be available in published form, or not have been the subject of study or inventory at all. Likewise, a document germane to the subject and locale may not have been identified and cited in this book or may have been cited but not noted as pertinent to the particular subject field as relates to the county in question.

Some important publications will be found to have been overlooked in this compilation of this book. Notifications of missing items will be gratefully received and of benefit to all.

## STATE

#### DEPARTMENT OF NATURAL RESOURCES EARTH AND WATER DIVISION

#### INDICES

(Available from Publisher) List of Publications of the Geological Survey of Georgia Georgia Department of Mines, Mining, and Geology Atlanta, Ga. 1971 - 13th Edition Circular 1

R 557.58 G3 Annotated Bibliography of Georgia Geology through 1959 Geological Survey of Georgia -Bulletin 79 Atlanta, Ga. 1967 368 pp.

R557.58 G3 Annotated Bibliography of Georgia Geology, 1960-1964 Geological Survey of Georgia -Bulletin 84 Atlanta, Ga. 1972 110 pp.

R 557.58 G35 Geologic and Mineral Resource Map Index of Georgia Division of Earth and Water Resources - The Geological Survey of Georgia Information Circular #4 Atlanta, Ga. 1972 47 pp.

5 Mining Directory of Georgia Georgia Department of Natural Resources - Earth and Water Division Circular 2 Atlanta, Ga. 1972 - 17th Edition 89 pp.

#### STATE RESOURCES INVESTIGATIONS

R 557.58 G3 6 Physical Geography of Georgia Geological Survey of Georgia -Bulletin 42 Atlanta, Ga. 1925 189 pp., 43 pl.

R 557.58 G3 Mineral Resources of Georgia Geological Survey of Georgia -Bulletin 23 Atlanta, Ga. 1926 164 pp., 20 pl., 2 maps

R 557.58 G3 Short Contributions to the Geology, Geography and Archaeology of Georgia Geological Survey of Georgia -Bulletin 56 1950 160 pp., 26 figs.

R 557.58 G3 Short Contributions to the Geology, Geography and Archaeology of Georgia (No. II) Geological Survey of Georgia -Bulletin 60 Atlanta, Ga. 1953 366 pp.

R 557.58 G3
Subsurface "Basement" Rocks of
Georgia
Geological Survey of Georgia Bulletin 76
Atlanta, Ga.
1965
56 pp., 1 map, 27 figs.

Counties covered - Burke, Chatta-hoochee, Richmond, Jefferson, Washington, Houston, Macon, Marion, Screven, Treutlen, Appling, Atkinson, Calhoun, Camden, Clinch, Dooly, Echols, Glynn, Laurens, Liberty, Mitchell, Montgomery, Pierce, Pulaski, Sumter, Toombs, Wayne, Wheeler.

R 557.58 G3 11

Geology of the Crystalline Rocks
of Georgia

Geological Survey of Georgia Bulletin 58

Atlanta, Ga.
1952
56 pp., 8 figs.

Counties covered - Bartow, Carroll, Cherokee, Clarke, Cobb, Columbia, Coweta, Dawson, DeKalb, Douglas, Elbert, Fannin, Forsyth, Fulton, Gilmer, Greene, Gwinnett, Habersham, Hall, Haralson, Harris, Hart, Heard, Lincoln, Jackson, Jasper, Lumpkin, McDuffie, Meriwether, Monroe, Murray, Oglethorpe, Paulding, Pickens, Putnam, Rabun, Richmond, Stephens, Talbot, Taliaferro, Towns, Union, Upson, Washington, White, Wilkes.

R 557.58 G35
The Characteristics of Georgia's
Water Resources and Factors Related
to Their Use and Control
Georgia Department of Mines, Mining, and Geology Information Circular #16

Atlanta, Ga. 1954 4 pp.

General data for five regions of Georgia given for rainfall and runoff in inches (annual); average and minimum stream flow in gallons/min/sq. mile (annual); flood flow in cubic ft./sec/sq. mile; well characteristics and yield in gallons/min; general physical characteristics; general water use and control factors.

R 557.58 G3 13
The Availability and Use of Water
in Georgia
Geological Survey of Georgia Bulletin 65
Atlanta, Ga.
1956
316 pp., 3 pl., 74 figs., 19 tables

Includes data on stream flow, gaging stations, regional flow characteristics, flow correlation, farm ponds, major river systems, quality of surface waters, occurrence of ground water, and area of principal artesian aquifer.

R 557.58 G35

Streamflow Maps of Georgia's

Major Rivers

Georgia Department of Mines, Mining, and Geology
Information Circular #21

Atlanta, Ga.
1960
29 pp.

The following rivers are mapped: Alapaha, Altamaha, Chattahoochee, Coosa, Flint, Ogeechee, Ocmulgee, Oconee, Satilla, Savannah. The

following maps are included for each river: General location of rivers Average flow (1937-1955) Average flow per square mile and runoff in inches (1937-1955) Average flow per square mile and runoff by segments (1937-1955) Runoff in percent of rainfall by segments (1937-1955) Minimum monthly flow - natural (adjusted) flow per square mile by segments (1954) Minimum monthly flow - natural and released from storage (1954) Minimum monthly and daily flows below major reservoirs (1954) Storage required and available, low year (1954-1955) Average flow, low year (1954-1955) Mean annual flood flow Mean annual flood flow per square Range in stage for indicated flows Hydroelectric power generated per mile annually (potential and developed)

R 557.58 G35

Surface Water Records of Georgia

During the Drought of 1954, Part I,

Streamflow

Georgia Department of Mines, Mining, and Geology

Information Circular #17

Atlanta, Ga.

1955

79 pp.

Data by following river basins: Savannah, Altamaha, Satilla, Ochlockonee, Apalachicola, Mobile, Tennessee, Suwannee.

Counties covered - Rabun, Stevens, Elbert, Franklin, Wilkes, Screven, Jenkins, Evans, Gwinnett, Newton, Bibb, Houston, Jackson, Clarke, Morgan, Jasper, Laurens, Tattnall, Ware, Pierce, Charlton, Clinch, Berrien, Echols, Thomas, White,

Troup, Cobb, Spalding, Carroll, Taylor, Webster, Seminole, Baker, Dawson, Gilmer, Whitfield, Gordon, Fulton, Polk, Chattooga, Towns, Fannin, Union, Walker.

R 557.58 G3

Effect of a Severe Drought,

1954, on Stream Flow in Georgia

Geological Survey of Georgia 
Bulletin 73

Atlanta, Georgia

1963

98 pp., 1 map

R 557.58 G3 17
Water Powers of Georgia
Geological Survey of Georgia Bulletin 3
Atlanta, Ga.
1896
150 pp., 10 pl., 2 maps

Data by river basin includes streamflow data, utilized power, discharge measurements, tidewater elevation.

R 557.58 G3

Water Powers of Georgia, Second
Report
Geological Survey of Georgia Bulletin 16
Atlanta, Ga.
1908
424 pp., 14 pl., 1 map

Data includes streamflow information, basin description, river surveys, and water power for the major river basins of Georgia.

R 557.58 G3 19 Water Powers of Georgia, Third Report Geological Survey of Georgia - Bulletin 38 Atlanta, Ga. 1921 316 pp., 11 pl., 4 maps

Data includes description of river basins at specific locations, streamflow data, developed water powers, list of gaging stations.

R 557.58 G3
Artesian-Well System of Georgia
Geological Survey of Georgia Bulletin 7
Atlanta, Ga.
1898
214 pp., 7 pl., 2 maps

Counties covered - Appling, Berrien, Bibb, Brooks, Bryan, Bul-loch, Burke, Calhoun, Camden, Chatham, Chattahoochee, Clay, Decatur, Dodge, Dooly, Dougherty, Early, Effingham, Emanuel, Glynn, Houston, Irwin, Jefferson, Laurens, Lee, Liberty, Lowndes, McIntosh, Macon, Marion, Mitchell, Muscogee, Randolph, Richmond, Screven, Stewart, Sumter, Tattnall, Taylor, Telfair, Terrell, Thomas, Ware, Washington, Wayne, Wilcox, Wilkinson, Worth.

Data includes descriptive notes of specific wells, by county. A table listing the location of artesian wells in Georgia gives elevation above sea level, depth, diameter, capacity per minute, height to which water rises, and depth of the different water-bearing strata.

R 557.58 G3 21
Underground Waters of Georgia
Geological Survey of Georgia Bulletin 15
Atlanta, Ga.
1908

376 pp., 29 pl., 2 maps

Counties covered - Appling, Baker, Berrien, Bibb, Brooks, Bryan, Bulloch, Burke, Camden, Calhoun, Chatham, Chattahoochee, Clay, Cobb, Coffee, Colquitt, Decatur, Dodge, Dooly, Douglas, Dougherty, Early, Effingham, Emanuel, Fulton, Glynn, Houston, Irwin, Jefferson, Johnson, Laurens, Lee, Liberty, Lowndes, Macon, McDuffie, Marion, Mitchell, McIntosh, Montgomery, Muscogee, Pierce, Pulaski, Randolph, Richmond, Schley, Screven, Stewart, Sumter, Tattnall, Taylor, Telfair, Terrell, Thomas, Twiggs, Troup, Ware, Washington, Wayne, Webster, Wilcox, Wilkinson, Worth.

R 557.58 G3 22

Mineral Springs of Georgia

Geological Survey of Georgia Bulletin 20

Atlanta, Ga.
1913
190 pp., 24 pl., 1 map

Counties covered - Baldwin, Bartow, Berrien, Bibb, Burke, Butts, Carroll, Catoosa, Chattahoochee, Chattooga, Cherokee, Clarke, Clinch, Cobb, Coffee, Coweta, Dade, Dawson, Dodge, Douglas, Dougherty, Elbert, Emanuel, Fannin, Floyd, Forsyth, Franklin, Fulton, Gilmer, Glynn, Gordon, Greene, Gwinnett, Habersham, Hall, Haralson, Harris, Heard, Houston, Jackson, Jefferson, Laurens, Lumpkin, McDuffie, Madison, Marion, Meriwether, Monroe, Murray, Muscogee, Oglethorpe, Pickens, Pike, Polk, Rabun, Spalding, Stephens, Sumter, Talbot, Taliaferro, Telfair, Tift, Twiggs, Upson, Walker, Warren, Washington, Whitfield, Wilcox, Wilkes, Wilkinson.

R 557.58 G3 23

Drainage Investigations in Georgia

Geological Survey of Georgia 
Bulletin 25

Atlanta, Ga.
1911
123 pp., 7 pl., 5 maps

Counties covered - Baker, Bryan, Calhoun, Chatham, Clinch, Echols, Dougherty, Floyd, Glynn, Jackson, Liberty, McIntosh, Telfair.

R 557.58 G3

Agricultural Drainage in Georgia
Geological Survey of Georgia Bulletin 32
Atlanta, Ga.
1917
117 pp., 6 maps

Tables containing data on wet and overflowed land in Georgia (length effected in miles; acres per mile; total acres) by county for every county in Georgia. Also percentage of county needing drainage.

R 557.58 G3

Reconnaissance of Chemical Quality
of Georgia Streams (1957-58)
Geological Survey of Georgia Bulletin 69
Atlanta, Ga.
1961
100 pp., 52 engravings

Data on water quality of Georgia streams (mineral content, water type, hardness, pH, iron, color); water quality by areas; water quality by river basins.

\* 26 Ground Water Designs and Patterns Geological Survey of Georgia Geologic Report #1 Atlanta, Ga. 1971 21 pp.

R 557.58 G3

Corundum Deposits of Georgia

Geological Survey of Georgia Bulletin 2

Atlanta, Ga.

1894

133 pp., 6 pl., 1 map

Counties covered - Carroll, Cherokee, Cobb, Dawson, Douglas, Fannin, Forsyth, Gilmer, Habersham, Hall, Heard, Lumpkin, Paulding, Pickens, Rabun, Towns, Union, Walton.

R 557.58 G3

The Phosphates and Marls of Georgia

Geological Survey of Georgia Bulletin 5

Atlanta, Ga.
1896
98 pp., 3 pl.

R 557.58 G3

The Gold Deposits of Georgia
Geological Survey of Georgia Bulletin 4
Atlanta, Ga.
1896
542 pp., 21 pl.

Counties covered - Bartow, Carroll, Cherokee, Cobb, Dawson, Douglas, Fannin, Forsyth, Fulton, Gilmer, Gwinnett, Habersham, Hall, Haralson, Lumpkin, Paulding, Rabun, Towns, Union, White.

R 557.58 G3 30 Second Report on the Gold Deposits of Georgia Bulletin 19 Atlanta, Ga. 1909 283 pp., 8 pl., 2 maps

Counties covered - Bartow, Carroll, Cherokee, Cobb, Coweta, Dawson, Douglas, Elbert, Fannin, Forsyth, Haralson, Hart, Henry, Lincoln, Lumpkin, Madison, McDuffie, Meriwether, Murray, Newton, Oglethorpe, Paulding, Rabun, Taliaferro, Towns, Union, Walton, Warren, White, Wilkes.

R 557.58 G35 31

Gold in Georgia

Georgia Department of Mines, Mining, and Geology
Information Circular #1

Atlanta, Ga.
1933 - Reprinted 1966
6 pp.

Counties covered - Lincoln, McDuffie, Rabun, Warren, Wilkes.

R 557.58 G35

The Gold Deposits of Georgia

Georgia Department of Forestry
and Geological Development - Division of Geology
Information Circular #4

Atlanta, Ga.

1934 - Reprinted 1966 by Georgia
Geological Survey
8 pp.

Counties covered - Lumpkin, White, Cherokee, Forsyth, McDuffie.

R 557.58 G3
Clays of Georgia
Geological Survey of Georgia Bulletin 6
Atlanta, Ga.
1898
204 pp., 17 pl.

Counties covered - Baldwin, Crawford, Glascock, Hancock, Jefferson, Richmond, Twiggs, Washington, Wilkinson.

R 557.58 G3
Clay Deposits of Georgia
Geological Survey of Georgia Bulletin 18
Atlanta, Ga.
1909
153 pp., 32 pl., 3 maps

Counties covered - Appling, Baldwin, Bartow, Berrien, Bibb, Brooks, Bulloch, Burke, Camden, Catoosa, Charlton, Chattahoochee, Chatham, Chattooga, Clarke, Clayton, Cobb, Coffee, Colquitt, Columbia, Coweta, Crawford, Dade, Decatur, DeKalb, Dodge, Dougherty, Effingham, Floyd, Franklin, Fulton, Glascock, Glynn, Gordon, Grady, Greene, Hall, Hancock, Haralson, Houston, Irwin, Jackson, Jeff Davis, Jefferson, Jones, Laurens, Liberty, Lowndes, Macon, Marion, McDuffie, McIntosh, Meriwether, Mitchell, Montgomery, Murray, Muscogee, Newton, Oglethorpe, Paulding, Pickens, Pierce, Quitman, Randolph, Richmond, Schley, Spalding, Stewart, Sumter, Talbot, Tattnall, Taylor, Telfair, Thomas, Tift, Toombs, Troup, Turner, Twiggs, Upson, Walker, Ware, Warren, Washington, Wayne, Whitfield, White, Wilkes, Wilkinson, Worth.

R 557.58 G35
The Bleaching Clays of Georgia
Georgia Department of Mines, Mining, and Geology
Information Circular #6
Atlanta, Ga.
1935
8 pp.

Counties covered - Chattooga, Dade,

Walker, Clay, Quitman, Stewart, Randolph, Marion, Schley, Webster, Macon, Houston, Crawford, Twiggs, Bibb, Bleckley, Wilkinson, Jones, Baldwin, Washington, Glascock, Jefferson, Burke, Richmond, Columbia, Crisp, Dooly, Sumter, Mitchell, Grady, Decatur, Dougherty, Colquitt.

R 557.58 G3

Roads and Road-Building Materials
of Georgia
Geological Survey of Georgia Bulletin 8
Atlanta, Ga.
1901
264 pp., 27 pl., 1 map

Data includes a brief description of the equipment, methods of roadworking, and materials (by county), for every county in Georgia.

R 557.58 G3

The Granites and Gneisses of Georgia
Geological Survey of Georgia - Bulletin 9
Atlanta, Ga.
1902
368 pp., 32 pl., 4 maps

Counties covered - Baldwin, Bartow, Clarke, Columbia, Coweta, DeKalb, Elbert, Fayette, Greene, Gwinnett, Hancock, Heard, Jackson, Madison, McDuffie, Meriwether, Morgan, Newton, Oglethorpe, Pike, Putnam, Richmond, Rockdale, Spalding, Troup, Walton, Warren, Wilkes.

Data includes descriptions of individual properties by county.

R 557.58 G3 38 Bauxite Deposits of Georgia Geological Survey of Georgia -Bulletin 11 Atlanta, Ga. 1904 169 pp., 12 pl., 1 map

Counties covered - Bartow, Chattooga, Floyd, Gordon, Polk, Walker.

Data includes location and description of individual deposits.

R 557.58 G3

Coal Deposits of Georgia

Geological Survey of Georgia Bulletin 12

Atlanta, Ga.
1904
121 pp., 14 pl., 1 map

Counties covered - Chattooga, Dade, Walker.

Data includes descriptions of specific properties and mining operations by county.

R 557.58 G3 40

Ocher Deposits of Georgia

Geological Survey of Georgia Bulletin 13

Atlanta, Ga.
1906
81 pp., 11 pl., 3 maps

Counties covered - Bartow

R 557.58 G3 41

Marbles of Georgia

Geological Survey of Georgia Bulletin 1

Atlanta, Ga.
1907 (Second Edition)
126 pp., 52 pl., 2 maps

Counties covered - Cherokee,

Fannin, Gilmer, Pickens, Whitfield, Floyd.

R 557.58 G3

Manganese Deposits of Georgia
Geological Survey of Georgia Bulletin 14
Atlanta, Ga.
1908
195 pp., 8 pl., 2 maps

Counties covered - Bartow, Catoosa, Fannin, Floyd, Habersham, Haral-son, Hart, Lumpkin, Murray, Paulding, Polk, Whitfield.

Data includes descriptions of individual properties.

R 557.58 G3

Fossil Iron Ore Deposits of Georgia

Geological Survey of Georgia 
Bulletin 17

Atlanta, Ga.
1908
199 pp., 24 pl., 3 maps

Counties covered - Catoosa, Chattooga, Dade, Walker, Whitfield.

Data includes description of individual iron ore deposits in specific counties.

R 557.58 G3

Iron Ore Deposits of Georgia

Geological Survey of Georgia Bulletin 41

Atlanta, Ga.
1924
222 pp., 10 pl.

Counties covered - Bartow, Burke, Carroll, Catoosa, Chattooga, Cherokee, Cobb, Columbia, Dawson, Douglas, Fannin, Floyd, Gilmer, Gordon, Greene, Habersham, Haralson, Harris, Houston, Lumpkin, Macon, Marion, McDuffie, Meriwether, Monroe, Murray, Paulding, Pickens, Pike, Polk, Pulaski, Rabun, Richmond, Schley, Spalding, Stewart, Sumter, Taliaferro, Towns, Union, Upson, Walker, Whitfield.

Data includes descriptions of individual deposits by county.

R 557.58 G3

Asbestos, Talc, and Soapstone

Deposits of Georgia

Geological Survey of Georgia 
Bulletin 29

Atlanta, Ga.
1914
319 pp., 21 pl., 1 map

Counties covered - Carroll, Cherokee, Clayton, Cobb, Columbia, Coweta, Dawson, DeKalb, Douglas, Elbert, Fannin, Gilmer, Forsyth, Fulton, Greene, Gwinnett, Habersham, Hall, Hancock, Heard, Jackson, Jasper, Lincoln, Lumpkin, Meriwether, Monroe, Morgan, Murray, Paulding, Pickens, Rabun, Stephens, Towns, Troup, Union, Walton, White.

R 557.58 G3 46

Feldspar and Mica Deposits of

Georgia

Geological Survey of Georgia Bulletin 30

Atlanta, Ga.
1915
192 pp., 9 pl., 1 map

Counties covered - Baldwin, Banks, Bartow, Bibb, Butts, Carroll, Cherokee, Clarke, Clayton, Cobb, Columbia, Coweta, Crawford, Dawson, DeKalb, Douglas, Elbert, Fannin, Fayette, Forsyth, Franklin, Fulton, Gilmer, Greene, Gwinnett, Habersham, Hall, Haralson, Harris, Hart, Heard, Henry, Jackson, Jasper, Jones, Lincoln, Lumpkin, Madison, Meriwether, Monroe, Morgan, Muscogee, Newton, Oconee, Oglethorpe, Paulding, Pickens, Pike, Putnam, Rabun, Rockdale, Spalding, Talbot, Taliaferro, Taylor, Towns, Troup, Union, Upson, Walker, Walton, Warren, White, Wilkes.

R 557.58 G3

A Preliminary Report on a Part of the Pyrites Deposits of Georgia
Geological Survey of Georgia Bulletin 33
Atlanta, Ga.
1918
223 pp., 17 pl., 1 map

Counties covered - Banks, Carroll, Cherokee, Cobb, Dawson, Douglas, Fannin, Floyd, Forsyth, Fulton, Habersham, Hall, Haralson, Lumpkin, Paulding, Rabun, Towns, White.

R 557.58 G3

Slate Deposits of Georgia
Geological Survey of Georgia Bulletin 34
Atlanta, Ga.
1918
188 pp., 26 pl., 3 maps

Counties covered - Bartow, Gordon, Pickens, Polk.

R 557.58 G3

Manganese Deposits of Georgia
Geological Survey of Georgia Bulletin 35
Atlanta, Ga.
1919
290 pp., 26 pl., 2 maps

Counties covered - Bartow, Catoosa, Cherokee, Fannin, Floyd, Habersham, Haralson, Hart, Lincoln, Lumpkin, Lumpkin, Murray, Paulding, Pickens, Polk, Taliaferro, Towns, Whitfield.

R 557.57 G3 50

Barytes Deposits of Georgia

Geological Survey of Georgia Bulletin 36

Atlanta, Ga.
1920
146 pp., 11 pl., 4 maps

Counties covered - Bartow, Cherokee, Floyd, Gordon, Murray, Polk, Whitfield.

R 557.58 G3 51
Sand and Gravel Deposits of Georgia
Geological Survey of Georgia Bulletin 37
Atlanta, Ga.
1921
392 pp., 22 pl., 1 map

Data includes brief descriptions of sand and gravel deposits for each county in Georgia.

R 557.58 G3 52

Shales and Brick Clays of Georgia

Geological Survey of Georgia Bulletin 45

Atlanta, Ga.
1931
362 pp., 10 pl., 25 figs., 1 map

Counties covered - Polk, Floyd, Chattooga, Dade, Catoosa, Walker, Whitfield, Murray, Gordon, Bartow, Hall, Fulton, Richmond, Washington, Baldwin, Bibb, Crisp, Decatur, Effingham, Lanier, Lowndes, Thomas, Twiggs.

Data includes descriptions of deposits by counties.

R 557.58 G35

Kyanite, Vermiculite, and Olivine
in Georgia
Georgia Department of Mines, Mining,
and Geology
Information Circular #3
Atlanta, Georgia
1934
6 pp.

Counties covered - Carroll, Cherokee, Gilmer, Habersham, Pickens, Rabun, Talbot, Towns, Troup, Union.

R 557.58 G3

Kyanite and Vermiculite Deposits
of Georgia
Geological Survey of Georgia Bulletin 46
Atlanta, Ga.
1935
50 pp., 11 pl., 4 figs.

Counties covered - Carroll, Cherokee, Fannin, Fulton, Gilmer, Habersham, Pickens, Rabun, Talbot, Towns, Union, Upson.

R 557.58 G35 55

Tripoli: Deposits of Georgia
Georgia Department of Forestry and
Geological Development - Division
of Geology
Information Circular #9
Atlanta, Ga.
1937
7 pp.

Counties covered - Dade, Walker, Catoosa, Whitfield, Murray, Fannin, Gilmer, Gordon, Chattooga, Floyd, Bartow, Pickens, Cherokee, Cobb, Paulding, Polk.

R 557.58 G35 56
Glass Sands and Glass-Making Materials in Georgia

Georgia Department of Mines, Mining and Geology Information Circular #11 Atlanta, Ga. 1940 26 pp.

Counties covered - Baker, Berrien, Colquitt, Early, Johnson, Pierce, Richmond, Taylor, Telfair, Wheeler, Ware, Wayne, Whitfield, Fannin, Towns, Harris, Pickens, Walton.

R 557.58 G3

Fosterite Olivine Deposits of
North Carolina and Georgia
Geological Survey of Georgia Bulletin 47
Atlanta, Ga.
1941
117 pp., 31 pl.

Counties covered - Rabun, Towns, Union

R 557.58 G35 58

Dolomites and Magnesium Limestone
in Georgia
Georgia Department of Mines, Mining, and Geology
Information Circular #14

Atlanta, Ga.
1942
30 pp.

Counties covered - Pickens, Hall, Habersham, Fannin, Gilmer, Cherokee, Walker, Catoosa, Haralson, Bartow, Polk, Floyd, Gordon, Chattooga, Whitfield, Murray, Decatur, Grady, Thomas, Brooks, Echols.

R 557.58 G3 59

Mica-Bearing Pegmatites of Georgia
Geological Survey of Georgia Bulletin 48
Atlanta, Ga.

1943 192 pp., 38 pl.

Counties covered - Upson, Lamar, Monroe, Cherokee, Pickens, Lumpkin, Union, Fannin, Towns, Rabun, Hart, Elbert, Carroll, Cobb, Dawson, DeKalb, Fayette, Forsyth, Franklin, Fulton, Hall, Henry, Jasper, Meriwether, Morgan, Paulding, Pike, Rockdale, Spalding, Troup.

Includes history and descriptions of mines and prospects by county.

R 557.58 G3 60
Sillimanite and Massive Kyanite in
Georgia
Geological Survey of Georgia Bulletin 51
Atlanta, Ga.
1945
76 pp., 3 maps, 18 figs.

Counties covered - Hart, Elbert, Madison, Towns, Cherokee, Pickens, Dawson, Gilmer.

R 557.58 G3 61

Petroleum and Natural Gas Possibilities in Georgia

Geological Survey of Georgia 
Bulletin 40

Atlanta, Ga.
1923
164 pp., 8 pl.

553.28 G3
62
0il Tests in Georgia
Geological Survey of Georgia
Circular 3
Atlanta, Ga.
1953

553.28 G3 63

Oil Tests in Georgia
Georgia Department of Mines, Mining, and Geology
Atlanta, Ga.
1960
14 pp.

Counties covered - Appling, Atkinson, Ben Hill, Brantley, Brooks, Burke, Calhoun, Camden, Catoosa, Chatham, Clinch, Coffee, Colquitt, Crisp, Dade, Decatur, Dooly, Dougherty, Early, Echols, Emanuel, Glynn, Heard, Houston, Jeff Davis, Jefferson, Laurens, Liberty, Madison, Marion, Mitchell, Montgomery, Pierce, Pulaski, Richmond, Seminole, Stewart, Sumter, Telfair, Toombs, Treutlen, Walker, Ware, Washington, Wayne, Wheeler.

All oil tests for which information is available are listed chronologically by counties. Information for each is presented in the following order:

General Location - Name - Operator (Date compiled)

Basis for locating well Elevation at well site

Total depth drilled

Rock type at bottom of hole

Remarks

References

R 557.58 G35 64

Petroleum Exploration in Georgia
Georgia Department of Mines, Mining, and Geology
Information Circular #38
(Revision of Circular #19)
Atlanta, Ga.
1970
52 pp., 1 table, 3 figs., 1 well-location map

Enclosures also include: oil and gas rules and regulations; seismic survey rules and regulations; Act No. 317-S.B. No. 315; seismic permit; drilling permit; bond;

organization report; well-status report; plugging record; well-completion report.

Counties covered - Appling, Atkinson, Ben Hill, Brantley, Brooks,
Burke, Calhoun, Camden, Catoosa,
Charlton, Chatham, Clinch, Coffee,
Colquitt, Crisp, Dade, Decatur,
Dooly, Dougherty, Early, Echols,
Emanuel, Floyd, Glynn, Heard, Houston, Jeff Davis, Jefferson, Laurens,
Liberty, Macon, Marion, Mitchell,
Montgomery, Morgan, Pierce, Pulaski,
Richmond, Screven, Seminole, Stewart,
Sumter, Talbot, Tattnall, Telfair,
Toombs, Treutlen, Twiggs, Walker,
Ware, Washington, Wayne, Wheeler.

This information circular describes the oil and gas tests drilled in Georgia from 1903-1970.

Oil Seeps in Georgia
Geological Survey of Georgia
Atlanta, Ga.
1971
18 pp.
Geologic Report #2

Counties covered - Early, Dooly, Pulaski, Johnson, Jefferson, Richmond, Washington, Telfair.

R 557.58 G35

The Common Rocks and Minerals of Georgia

Department of Mines, Mining, and Geology
Information Circular #5

Atlanta, Ga.
1964
4 pp.

#### REGIONAL STUDIES

R 557.58 G3

67

Geology of the Coastal Plain of Georgia Geological Survey of Georgia -Bulletin 26 Atlanta, Ga.

1911

463 pp., 30 pl., 2 maps

Counties covered - Appling, Atkinson, Bacon, Baker, Ben Hill, Berrien, Bibb, Bleckley, Brantley, Brooks, Bryan, Bulloch, Burke, Calhoun, Camden, Candler, Charlton, Chatham, Chattahoochee, Clay, Clinch, Coffee, Colquitt, Columbia, Cook, Crisp, Decatur, Dodge, Dooly, Dougherty, Early, Echols, Effingham, Emanuel, Glynn, Grady, Houston, Irwin, Jeff Davis, Jefferson, Jenkins, Lanier, Laurens, Lee, Liberty, Long, Lowndes, Mc-Intosh, Macon, Marion, Miller, Mitchell, Montgomery, Muscogee, Peach, Pierce, Pulaski, Quitman, Randolph, Richmond, Schley, Screven, Seminole, Stewart, Sumter, Talbot, Tattnall, Taylor, Telfair, Terrell, Thomas, Tift, Toombs, Treutlen, Turner, Twiggs, Ware, Washington, Wayne, Webster, Wheeler, Wilcox, Wilkinson, Worth.

R 557,58 G35 68
Subsurface Geology of the Georgia
Coastal Plain
Georgia Department of Mines, Mining, and Geology
Information Circular #25
Atlanta, Ga.
1963
78 pp.

Counties covered - Appling, Atkinson, Bleckley, Brantley, Charlton, Chatham, Chattahoochee, Clay, Clinch, Coffee, Colquitt, Columbia, Crisp, Decatur, Dodge, Dooly, Dougherty, Early, Echols, Effingham, Emanuel, Glynn, Grady, Hancock, Houston, Irwin, Jefferson, Jenkins, Johnson, Laurens, Lee,

12

Liberty, Lowndes, Macon, McDuffie, McIntosh, Mitchell, Montgomery, Pierce, Pulaski, Richmond, Schley, Screven, Seminole, Stewart, Sumter, Tattnall, Taylor, Telfair, Terrell, Thomas, Tift, Toombs, Treutlen, Turner, Twiggs, Warren, Washington, Wayne, Webster.

R 557.58 G3 69
Limestones and Marls of the Coastal
Plain of Georgia
Geological Survey of Georgia Bulletin 21
Atlanta, Ga.
1917
289 pp., 18 pl., 1 map

Counties covered - Burke, Screven, Washington, Johnson, Wilkinson, Bleckley, Twiggs, Bibb, Houston, Pulaski, Dooly, Macon, Sumter, Schley, Webster, Stewart, Randolph, Clay, Calhoun, Dougherty, Lee, Crisp, Worth, Mitchell, Baker, Early, Decatur, Grady, Thomas, Brooks, Lowndes, Echols, Charlton, Camden, Glynn.

R 557.58 G3

Bauxite and Fuller's Earth of the

Coastal Plain of Georgia

Geological Survey of Georgia 
Bulletin 31

Atlanta, Ga.
1917
332 pp., 32 pl., 1 map

Counties covered - Appling, Baldwin, Brooks, Burke, Clay, Columbia, Crawford, Decatur, Echols, Glascock, Grady, Jefferson, Lowndes, Macon, Meriwether, Randolph, Richmond, Schley, Screven, Stewart, Sumter, Thomas, Toombs, Twiggs, Washington, Wilkinson.

R 557.58 G3 71

Sedimentary Kaolins of the Coastal

Plain of Georgia

Geological Survey of Georgia 
Bulletin 44

Atlanta, Ga.
1929
482 pp., 18 pl., 7 figs., 1 map

Counties covered - Baldwin, Bibb, Burke, Chattahoochee, Columbia, Crawford, Glascock, Hancock, Houston, Jones, Macon, Marion, Meriwether, Muscogee, Peach, Quitman, Randolph, Richmond, Schley, Stewart, Sumter, Talbot, Taylor, Twiggs, Washington, Webster, Wilkinson.

R 557.58 G3 72
Supplement to Sedimentary Kaolins
of the Coastal Plain of Georgia
Geological Survey of Georgia Bulletin 44A
Atlanta, Ga.
1937
40 pp.

Counties covered - Baldwin, Crawford, Glascock, Hancock, Meriwether, Pike, Richmond, Sumter, Taylor, Twiggs, Washington, Wilkinson.

Data includes distribution and description of deposits by counties.

R 557.58 G3 73
Well Logs of the Coastal Plain of
Georgia
Geological Survey of Georgia Bulletin 70
Atlanta, Ga.
1961
470 pp., 1 map

Counties covered - Appling, Atkinson, Bacon, Baker, Ben Hill,

Berrien, Bibb, Bleckley, Brantley, Brooks, Bryan, Bulloch, Burke, Calhoun, Camden, Candler, Charlton, Chatham, Chattahoochee, Clay, Clinch, Coffee, Colquitt, Columbia, Cook, Crisp, Decatur, Dodge, Dooly, Dougherty, Early, Echols, Effingham, Emanuel, Glynn, Grady, Houston, Irwin, Jeff Davis, Jefferson, Jenkins, Lanier, Laurens, Lee, Liberty, Long, Lowndes, McIntosh, Macon, Marion, Miller, Mitchell, Montgomery, Muscogee, Peach, Pierce, Pulaski, Quitman, Randolph, Richmond, Schley, Screven, Seminole, Stewart, Sumter, Talbot, Tattnall, Taylor, Telfair, Terrell, Thomas, Tift, Toombs, Treutlen, Turner, Twiggs, Ware, Washington, Wayne, Webster, Wheeler, Wilcox, Wilkinson, Worth.

Data includes records of samples taken at different depths for each well; also location, owner, driller, and date drilled. Well logs data organized by county.

R 557.58 G3

Logs of Oil Tests in the Coastal
Plain of Georgia

Geological Survey of Georgia Bulletin 74

Atlanta, Ga.
1964
229 pp.

Counties covered - Calhoun, Early, Mitchell, Seminole, Decatur, Colquitt, Thomas, Brooks, Lowndes, Echols, Clinch, Atkinson, Coffee, Bacon, Charlton, Camden, Wayne.

R 557.58 G35

A Subsurface Study of Pleistocene
Deposits in Coastal Georgia
Georgia Department of Mines, Mining, and Geology
Information Circular #31
Atlanta, Ga.

1965 8 pp.

Counties covered - Screven, Effingham, Chatham, Bryan, Bulloch, Candler, Evans, Liberty, McIntosh, Long, Tattnall, Toombs, Jeff Davis, Appling, Wayne, Glynn, Camden, Brantley, Pierce, Bacon, Coffee, Atkinson, Ware, Charlton, Clinch, Lanier, Berrien, Cook, Lowndes, Echols, Brooks.

TN24 .G4 A37x 76

South Georgia Minerals Program 
Project Reports

Georgia Department of Mines, Mining, and Geology

Atlanta, Ga.

Publication date varies with the report. There are 11 progress reports dating from Jan. 1966 - April 1969, bound in two volumes: Volume I (Reports 1-5); Volume 2 (Reports 6-11)

Counties covered - Appling, Atkinson, Bacon, Ben Hill, Berrien, Brantley, Brooks, Bulloch, Camden, Charlton, Chatham, Clinch, Coffee, Colquitt, Cook, Crawford, Echols, Effingham, Evans, Glynn, Houston, Irwin, Jeff Davis, Lanier, Liberty, Long, Lowndes, Montgomery, Pierce, Pulaski, Screven, Tattnall, Twiggs, Thomas, Ware, Wayne, Wilkinson.

R 557.58 G35

A Gravity Survey of the South 
Central Georgia Piedmont

Georgia Department of Mines, Mining, and Geology

Information Circular #42

Atlanta, Ga.

1971

6 pp., Appendix, Map

Counties covered - Butts, Jasper, Jones, Monroe.

Chattahoochee Anticline, Apalachicola Embayment, Gulf Trough and Related Structural Features, Southwestern Georgia, Fact or Fiction?
Georgia Department of Mines, Mining, and Geology
Information Circular #41
Atlanta, Ga.
1971
16 pp.

Counties covered - Dougherty, Mitchell, Baker, Miller, Early, Seminole.

R 557.58 G35 79
Source and Quality of Ground Water
in Southwestern Georgia
Department of Mines, Mining, and
Geology
Information Circular #18
Atlanta, Ga.
1960
74 pp.

Counties covered - Baker, Brooks, Calhoun, Clay, Cook, Colquitt, Crisp, Decatur, Dooly, Dougherty, Early, Grady, Lee, Lowndes, Miller, Mitchell, Quitman, Randolph, Seminole, Sumter, Terrell, Thomas, Tift, Turner, Worth.

R 557.58 G3
Artesian Water in Southeastern
Georgia with Special Reference to
the Coastal Area - Well Records
Geological Survey of Georgia
Bulletin 49
Atlanta, Ga.
1945
83 pp., 1 map

Counties covered - Charlton, Camden,

Brantley, Glynn, Pierce, Wayne, McIntosh, Long, Liberty, Bryan, Chatham, Effingham.

Data includes complete well records by county.

R 557.58 G3 81

Geology of the Coastal Plain of

East-Central Georgia

Geological Survey of Georgia 
Bulletin 50

1946

26 pp., 1 pl., 8 figs.

Counties covered - Baldwin, Hancock, Jones, Twiggs, Washington, Wilkinson.

R 557.58 G3 82

Geology and Ground Water Resources
of the Coastal Plain of East-Central Georgia

Geological Survey of Georgia Bulletin 52
Atlanta, Ga.
1946
173 pp., 2 pl., 21 figs.

Counties covered - Baldwin, Hancock, Jones, Twiggs, Washington, Wilkinson.

Data includes a description of the geography, geology, ground water, quality of ground water, and local supplies for each county.

R 557.58 G3 83

Geology and Ground Water Resources
of Central East Georgia

Geological Survey of Georgia Bulletin 64

Atlanta, Ga.
1956
164 pp., 1 map

Counties covered - Burke, Columbia, Glascock, Jefferson, McDuffie, Richmond, Warren.

R 557.58 G3

The Geology of the Brevard Lineament near Atlanta, Georgia
Geological Survey of Georgia Bulletin 77

Atlanta, Ga.
1966
49 pp., 1 map

Counties covered - Carroll, Cobb, Douglas, Fulton.

\* 85
Stratigraphic and Structural
Features Between the Cartersville
and Brevard Fault Zones
Georgia Department of Mines, Mining,
and Geology
Georgia Geological Society Guidebook #9
Atlanta, Ga.
1970
37 pp.

Counties covered - Bartow, Polk, Paulding, Carroll, Haralson, Heard.

QE101 .A13 No. 1 86
Field Excursion: The Georgia Marble
District
Georgia Department of Mines, Mining,
and Geology - Guidebook #1
Atlanta, Ga.
1962
21 pp.

R 557.58 G3 87

Limestones and Cement Materials of

North Georgia

Geological Survey of Georgia Bulletin 27

Atlanta, Ga.
1912

296 pp., 22 pl., 1 map

Counties covered - Bartow, Catoosa, Chattooga, Cherokee, Dade, Fannin, Floyd, Gilmer, Gordon, Habersham, Hall, Murray, Pickens, Polk, Stephens, Walker, Whitfield.

Includes descriptions of individual localities.

R 557.58 G3 88

Geology and Mineral Resources of the Paleozoic Area in Northwest

Georgia

Geological Survey of Georgia Bulletin 54

Atlanta, Ga.

1948

176 pp., 8 pl., 2 maps (Geologic map and Mines, Quarries, and Prospects map)

Counties covered - Dade, Walker, Catoosa, Whitfield, Murray, Chattooga, Gordon, Floyd, Bartow, Polk.

Data includes general geological description of the area; description of mineral resources includes data on location of deposit, uses, production, producers, reserves, character and occurrence of ores for each mineral found in this area.

R 557.58 G3 89
Contributions to the Paleontology
of Northwest Georgia
Geological Survey of Georgia Bulletin 62
Atlanta, Ga.
1954
166 pp., 7 maps

Counties covered - Dade, Catoosa, Murray, Walker, Whitfield, Chattooga, Gordon, Bartow, Floyd. Sedimentary Environments in 90 the Paleozoic Rocks of Northwest Georgia Geological Survey of Georgia - Guidebook #11 Atlanta, Ga. 1972 100 pp.

Counties covered - Bartow, Catoosa, Chattooga, Dade, Floyd, Gordon, Murray, Polk, Walker, Whitfield.

R 557.58 G3 91
Zonation of the Middle and Upper
Ordovivian Strata In Northwestern
Georgia
Geological Survey of Georgia Bulletin 66
Atlanta, Ga.
1957
110 pp., 9 pl., 12 figs.

Counties covered - Whitfield, Chattooga, Catoosa, Walker, Gordon, Dade.

R 557.58 G3 92

Pre-Cambrian-Paleozoic Appalachian

Problems

Geological Survey of Georgia 
Bulletin 80

Atlanta, Ga.
1969
139 pp., 1 map

Document includes several reports covering the following counties:
Bartow, Fannin, Murray, Pickens,
Gwinnett, Elbert, Oglethorpe,
Clarke, Fulton, DeKalb, Clayton,
Greene, Fayette, Hancock, Upson,
Bibb.

QE101 .A13 No. 3 93 Field Excursion: Ocoee Metasediments, North Central Georgia - Southeast Tennessee
Georgia Department of Mines, Mining, and Geology - Guidebook #3
Atlanta, Georgia
1962
28 pp.

\* 94
Lithostratigraphy and Biostratagraphy of the North Central Georgia Coastal Plain
Georgia Geological Society Guidebook #10
Atlanta, Ga.
1971
Counties covered - Bibb, Jones,
Twiggs, Wilkinson.

### LOCAL STUDIES

R 557.58 G3 95
Geology and Ground Water Resources of the Atlanta Area, Ga.
Geological Survey of Georgia Bulletin 55
Atlanta, Ga.
1949
124 pp., 2 pl., 9 figs.

Counties covered - Clayton, Cobb, DeKalb, Douglas, Fulton, Gwinnett, Rockdale.

R 557.58 G3 96

Geology of the Stone MountainLithonia District, Georgia

Geological Survey of Georgia Bulletin 61

Atlanta, Ga.
1954
139 pp., 4 maps

Counties covered - DeKalb, Gwinnett, Rockdale.

Includes descriptions of quarries.

QE1C1 .A13 No. 2 97
Field Excursion: Stone Mountain Lithonia District
Georgia Department of Mines, Mining, and Geology - Guidebook #2
Atlanta, Ga.
1962
21 pp.

Counties covered - DeKalb

R 557.58 G3 98

Geology and Ground Water Resources
of the Macon Area, Georgia
Geological Survey of Georgia Bulletin 72
Atlanta, Ga.
1962
68 pp., 3 maps

Counties covered - Bibb, Crawford, Houston, Macon, Peach, Schley, Taylor.

R 557.58 G35

Surface Water Resources of the Yellow River Basin in Gwinnett County,
Georgia
Georgia Department of Mines, Mining,
and Geology
Information Circular #22
Atlanta, Ga.
1962
34 pp.

R 557.58 G35 100

Geology and Ground Water Resources
of Mitchell County, Georgia

Geological Survey of Georgia
Information Circular #24

Atlanta, Ga.
1963

R 557.58 G35 101 Geology and Ground Water Resources of Dade County, Georgia
Geological Survey of Georgia
Information Circular #26
Atlanta, Ga.
1964

R 557.58 G35

Geology and Ground Water Resources of the Paleozoic Rock Area, Chattooga County, Georgia
Geological Survey of Georgia
Information Circular #27
Atlanta, Ga.
1964

R 557.58 G35 103
Geology and Ground Water Resources
of Catoosa County, Georgia
Geological Survey of Georgia
Information Circular #28
Atlanta, Ga.
1963

R 557.58 G35 104
Geology and Ground Water Resources
of Walker County, Georgia
Geological Survey of Georgia
Information Circular #29
Atlanta, Ga.
1964

R 557.58 G35 105
Ground Water Resources and Geology
of Rockdale County, Georgia
Geological Survey of Georgia
Information Circular #33
Atlanta, Ga.
1966

R 557.58 G35

Reconnaissance of the Ground Water and Geology of Thomas County, Georgia

Geological Survey of Georgia Information Circular #34 Atlanta, Ga. 1966

R 557.58 G35

Geology and Mineral Resources of the Bethesda Church Area, Greene County, Georgia
Geological Survey of Georgia
Atlanta, Ga.
1967

R 557.58 G35

Geochemical and Geophysical Survey of the Gladesville Norite, Jasper

County, Georgia

Georgia Department of Mines, Mining, and Geology

Information Circular #37

Atlanta, Ga.
1970
7 pp.

Data includes gravity survey, magnetic survey, geochemical survey. The study is a preliminary evaluation of the potential for mineralization associated with the Gladesville Norite.

R 557.58 G35

Palynology of Core Samples of Paleozoic Sediments from Beneath the Coastal Plain of Early County, Ga. Geological Survey of Georgia Information Circular #40
Atlanta, Ga.
1970

R 557.58 G35
Talc Deposits of Murray County,
Georgia
Geological Survey of Georgia
Bulletin 53
Atlanta, Ga.

1947 75 pp., 1 geologic map, 5 mine maps

R 557.58 G3 111
The Geology of Hart County, Georgia
Geological Survey of Georgia
Bulletin 67
Atlanta, Ga.
1958
75 pp., 30 figs., 5 pl., 13 tables, 1 map

R 557.58 G35 112
Geology and Ground Water Resources
of Crystalline Rocks, Dawson County, Georgia
Geological Survey of Georgia
Information Circular #75
Atlanta, Ga.
1964

R 557.58 G35 113
Stratigraphy and Economic Geology
of the Eastern Chatham County
Phosphate Deposit
Geological Survey of Georgia Bulletin 82
Atlanta, Ga.
1969
49 pp., 7 figs., 2 maps

R 557.58 G35
The Geology of the Sand-Lookout
Mountain Area, Northwest Georgia
Department of Mines, Mining, and
Geology
Information Circular #15
Atlanta, Ga.
1942
68 pp.

Counties covered - Dade, Walker.

115

Norite Intrusives in Western Jasper
County and Eastern Monroe County
Georgia Geological Society
Guidebook #10
Atlanta, Ga.
1971

R 557.58 G3
Iron Ores of Polk, Bartow, and Floyd
Counties, Georgia
Geological Survey of Georgia Bulletin 10
Atlanta, Ga.
1950
190 pp., 81 pl., 1 map

Counties covered - Polk, Bartow, Floyd.

Data includes descriptions of specific properties and mining operations by county.

R 557.58 G3
The Geology of Rabun and Habersham
Counties, Georgia
Geological Survey of Georgia Bulletin 83
Atlanta, Georgia
1971
48 pp., 22 figs., 2 maps

Counties covered - Rabun, Habersham.

R 557.58 G35

Geology and Ground Water Resources
of Floyd and Polk Counties, Georgia
Geological Survey of Georgia
Information Circular #39
Atlanta, Ga.
No date indicated.

Counties covered - Floyd, Polk.

R 557.58 G35
Copper, Lead, and Zinc Concentration in Stream Sediment, Metasville Quadrangle, Wilkes and Lincoln Counties, Georgia
Geological Survey of Georgia
Information Circular #43
Atlanta, Ga.
1971

Counties covered - Wilkes, Lin-

\*
Effects of Ground Water 120
Pumping in Parts of Liberty and
McIntosh Counties, Georgia, 19661970
Division of Earth and Water Resources - Geological Survey of
Georgia
Information Circular #45
Atlanta, Ga.
1972

R 557.58 G3 121

Geology of the Tate Quadrangle,

Georgia

Geological Survey of Georgia

Bulletin 43

Atlanta, Ga.

1928

170 pp., 22 pl., 2 figs., 2 maps

Counties covered - Pickens, Cherokee.

R 557.58 G3
The Murphy Syncline in the Tate
Quadrangle, Georgia
Geological Survey of Georgia Bulletin 75
Atlanta, Ga.
1965
71 pp., 10 figs., 11 pl.

Counties covered - Pickens, Cherokee.

R 557.58 G3

Geology and Mineral Resources of
Dalton Quadrangle, Georgia-Tennessee
Geological Survey of Georgia Bulletin 57
Atlanta, Ga.
1951
128 pp., colored geologic map and cross-sections.

Counties covered - Murray, Whit-field, Catoosa.

R 557.58 G3

Geology and Mineral Resources of the Thomaston Quadrangle
Geological Survey of Georgia Bulletin 59
Atlanta, Ga.
1952
99 pp., color geologic map and cross-section.

Counties covered - Upson, Talbot, Pike, Lamar.

R 557.58 G3

Stratigraphy, Structure, and Mineral Resources of the Mineral Bluff Quadrangle, Georgia
Geological Survey of Georgia - Bulletin 63
Atlanta, Ga.
1955
137 pp., 56 figs., 12 tables, 6 pl., 2 diagrams

Counties covered - Fannin.

R 557.58 G3

Geology and Mineral Resources of the Northwest Quarter of the Cohutta

Mountain Quadrangle

Geological Survey of Georgia 
Bulletin 71

Atlanta, Ga.

1961 61 pp., 1 map

Counties covered - Murray.

R 557.58 G3 127

Specific Citations in Ground
Waters Related to Geologic Formations in the Broad Quadrangle,
Georgia
Geological Survey of Georgia Bulletin 78
Atlanta, Ga.
1967
34 pp., 1 map

Counties covered - Wilkes.

R 557.58 G3

Stratigraphy, Paleontology, and
Economic Geology of Portions of
Perry and Cochran Quadrangle, Georgia.
Geological Survey of Georgia Bulletin 81
Atlanta, Ga.
1970
51 pp., 1 map

Counties covered - Pulaski, Houston, Dooly, Bleckley.

R 557.58 G35

Hydraulics of Aquifers at Alapaha,
Coolidge, Fitzgerald, Montezuma,
and Thomasville, Georgia
Georgia Department of Mines, Mining, and Geology
Information Circular #36
Atlanta, Ga.
1969

Counties covered - Berrien, Thomas, Ben Hill, Macon.

R 557.58 G35
Relation of Salty Ground Water to
Fresh Artesian Water in the Brunswick Area
Geological Survey of Georgia
Information Circular #20
Atlanta, Ga.
1960

Counties covered - Glynn.

R 557.58 G35
Interim Report on Test Drilling and Water Sampling in the Brunswick Area Geological Survey of Georgia Information Circular #23
Atlanta, Ga.
1962

Counties covered - Glynn.

R 557.58 G35
Ground Water Resources of Bainbridge,
Georgia
Georgia Department of Mines, Mining,
and Geology
Information Circular #32
Atlanta, Ga.
1965
10 pp.

Counties covered - Decatur

R 557.58 G3
The Geology and Mineralogy of Graves
Mountain, Georgia
Geological Survey of Georgia Bulletin 68
Atlanta, Ga.
1959
48 pp., 1 map, 2 tables, 17 figs.

Counties covered - Lincoln.

\* 134
Geology of the Barnesville Area and
Towaliga Fault, Lamar County, Georgia
Georgia Geological Society
Guidebook #6
Atlanta, Ga.
1967

Counties covered - Lamar.

The Mining Methods Utilized by Freeport Kaolin Company at Their Mines Near Gordon, Georgia Georgia Geological Society Guidebook #10 Atlanta, Ga.

Counties covered - Wilkinson.

MAPS

G3921 .C5 1908 .G4

A Preliminary Geological Map of Georgia
Geological Survey of Georgia
Atlanta, Ga.
1908
Scale not given.

G3921 .C5 1939 .G3 137

Geologic Map of Georgia

Georgia Department of Mines, Mining, and Geology
Atlanta, Ga.
1939

Scale ca. 1:500,000

G3921 .C5 1968 .G3

Geologic Map of Georgia

J.W. Smith and M.A. Green

Georgia Department of Mines,

Mining, and Geology, Geological Survey Atlanta, Ga. 1968 Size: 11 x 17 in. Scale not given.

\* Geologic Map of Georgia 139
Georgia Geological Survey
Atlanta, Ga.
1969
Size: 4 x 6 in.
Scale not given

Mineral Resources Map
of Georgia
Georgia Department of Mines, Mining,
and Geology
Atlanta, Ga.
1969
Size: 11 x 17 in.
Scale not given

G3921 .H1 1969 .G4 141

Mineral Resources Map of Georgia
Georgia Geological Survey
Atlanta, Ga.
1969
Size: 42 x 36 in.
Scale 1:500,000

G3922 .N8 1946 .G4 142
Geologic Map of Northwest Georgia
Charles Butts
Georgia Geological Survey in cooperation with Tennessee Valley Authority
Atlanta, Ga.
1946
Scale 1:250,000

Counties covered - Bartow, Catoosa, Chattooga, Dade.

G3922 .N8 1946 .G4 143

Northwest Georgia Area - Mines, Quarries, and Prospects Georgia Department of Mines, Mining, and Geology in cooperation with Tennessee Valley Authority Atlanta, Ga. 1946 Col. map size: 31 x 22 in. Scale 1:250,000

Counties covered - Dade, Walker, Catoosa, Whitfield, Murray, Gordon, Chattooga, Floyd, Bartow, Polk.

\* 144
Geology and Mineral Resources of
Rabun and Habersham Counties,
Including Mines and Prospects
Georgia Department of Mines, Mining, and Geology in cooperation
with the Tennessee Valley Authority
1948
Scale ca 1:63,360

Counties covered - Rabun, Haber-sham.

Gay23 .R2 1948 .G4 145
Geology and Mineral Resources of
Rabun and Habersham Counties,
Georgia
Georgia Department of Mines, Mining, and Geology in cooperation
with Tennessee Valley Authority
Atlanta, Ga.
1948
Size: 32 x 21 in.
Scale ca. 1:127,500

\* 146
Mineral Resources of Union, Towns,
Lumpkin, and White Counties, Georgia
Georgia Department of Mines, Mining, and Geology in cooperation
with Tennessee Valley Authority

Atlanta, Ga. 1951 - surveyed in 1950 Scale 1:63,360

Counties covered - Union, Towns, Lumpkin, White

G3923 1951 .G4 147
Mineral Resources of Union, Towns,
Lumpkin and White Counties, Georgia
Georgia Department of Mines, Mining, and Geology in cooperation
with Tennessee Valley Authority
Atlanta, Ga.
1951
Surveyed 1950
Map Size: 32 x 21 in.
Scale ca. 1:127,500

Cartography and reproduction by Maps and Surveys Branch of TVA. This is a provisional edition. Mineral resources data are from field reconnaissance.

G3922 .K5 1956 .H87X 148
Geologic Map of Kennesaw Mountain—
Sweat Mountain Area, Georgia
Vernon J. Hurst
Cobb County, Ga.
1956
Map size: 16 x 22 in.
Scale ca. 1:58,000

Base map traced from a county road map prepared in 1948 by the State Highway Department of Georgia, Division of Highway Planning,

Counties covered - Cobb.

Okefenokee Swamp
Georgia Geological Survey (Special Supplement to Forestry-Geological Review, Vol. 7, No. 3, 1937)
Atlanta, Ga.
1937
Scale not given

150

Counties covered - Charlton, Clinch, Brantley, Ware

G3921 .C3 1954 .G4 151
Location Map Showing Sites at Which
Stream Flow Was Measured During the
1954 Drought in Georgia
Georgia Department of Mines, Mining,
and Geology in cooperation with the
U.S. Geological Survey
Atlanta, Ga.
1954
Col. map
Scale 1:633,600

Distribution of Kaolin and Fullers
Earth Mines and Plants in Georgia
and North Florida
Georgia Department of Mines, Mining, and Geology
Atlanta, Ga.
1970
Scale ca 1:250,000

Counties covered - Decatur, Grady, Mitchell, Thomas, Colquitt, Bibb, Twiggs, Wilkinson, Washington, Jones, Baldwin, Hancock, Glascock, Jefferson, Richmond, Burke, McDuffie, Warren. 153

Activities Report 1970
Georgia Natural Areas Council
(Office of Planning and Research,
Department of Natural Resources)
Atlanta, Ga.
1970
Unpaged

Applies: Cobb, Emanuel, Candler, Upson, Irwin, Burke, Camden, Liberty, Bartow, Floyd, Rockdale, Clayton, Seminole, Miller, Newton, Chatham, Dougherty, Harris, Fulton, Gwinnett, Thomas, Wilcox, Tattnall, Oglethorpe.

Includes a description of each registered natural area in Ga., (location, size in acres, owner, outstanding feature, location and access, description, use, restrictions, reservations, location map)

\* 15-Flint River Report Georgia Natural Areas Council Atlanta, Ga. October 1971 8 pp.

Applies: Crawford, Crisp, Dooly, Macon, Meriwether, Peach, Pike, Sumter, Talbot, Taylor, Upson

Newspaper format includes various articles on the ecological and esthetic values of the Flint River as submitted by various observers.

\* 155 Georgia Scenic Rivers Report, Preliminary Study A. Stephen Johnson - Prepared for the Georgia Natural Areas Council Atlanta, Ga. 1971 20 pp.

Inventory of Georgia rivers, identifying those of special esthetic, scientific, and recreational value.

\* 156
Georgia State Comprehensive Outdoor Recreation Plan, 1972
Prepared for Georgia Department
of Natural Resources, Office of
Planning and Research by Environmental Research Group, Georgia
State University
Atlanta
December 1972
6 volumes

Published as follows:

The Executive Summary "is a small document on state-level recreation planning, including a presentation of the issues involved. It is primarily for the decision maker whose responsibilities have to do with providing outdoor recreation opportunities for residents of Georgia. Among other things in this document the problems are summarized and pinpointed, areas of greatest need are identified, and a plan for action is drawn."

The Statistical Summary "is a three-volume document of regional and state level data on demand for, carrying capacity, and the need or idle capacity of outdoor recreation resources and facilities within the State of Georgia. The detailed analyses of these three parts of recreation, planning will be sufficient for both public and private recreation planners for years to come."

The Narrative Plan, "comprised of . . . State-Volume I and Regional Analysis-Volume II is in a narrative form. Volume II gives a detailed analysis of regional needs and relates them to the acquisition and development program. Special state level action programs and legislative and other issues are part of (Volume I)."

"The Acquisition and Development Plan is incorporated with the Regional Volume. This element will be updated annually".

\* 157 Heritage Trust Site Briefing

Georgia Heritage Trust Advisory
Commission (Office of Planning
and Research - Department of
Natural Resoruces)
Atlanta, Ga.
1972
Unpaged

Applies: Fulton, Cobb, Chatham, McIntosh, Jones, Walker, Tattnall, Liberty, Butts, Richmond, Stewart, McDuffie, Dekalb, Dawson, Jenkins, Rockdale, Cherokee, Bartow, Glynn, Floyd

Data includes a description of the first twenty-two sites which have been chosen for the Ga. Heritage Trust Program. For each site general information is provided regarding present use, physical attributes, historical attributes, recreational attributes, significance, endangeredness, public accessibility, proximity to public sites, and proposed utilization (development and use, management and administration, justification). For each site there is also a general location map of the area.

\* Satilla - A Report of the Satilla River Expedition 23-25 May, 1969 Ed. by Robert Hanie and Marion Hay Georgia Natural Areas Council and the Slash Pine APDC Atlanta, Ga. 1969 82 pp.

Applies: Camden, Brantley

Observations in the past and present ecology; recommendations for appropriate use of the river.

(Not public information) 159
Supplement to Heritage Trust Site
Briefing Book
Georgia Heritage Trust Advisory
Commission
Atlanta, Ga.
April 1973
7 pp.

The Supplement is a listing of 273 sites which have been nominated for inclusion in the Georgia Heritage Trust Program as of April, 1973. Data for each site includes: name of site; proposed classification (natural, historical, archeological); county and APDC in which site is located; and date of nomination.

DEPARTMENT OF NATURAL RESOURCES GAME AND FISH DIVISION

\* 160

Federal Aid in Wildlife Restoration - Annual Progress Report State Game and Fish Commission Atlanta, Georgia Annual Covers Fiscal year

Summaries of wildlife development and management by geographical area.

\* 161
Annual Progress Report - (specific project)
Game and Fish Division
Atlanta, Georgia
Annual
Covers fiscal years
 Issued separately as:
Cooperative Wildlife Disease Study
Wild Turkey Restoration
Waterfowl Banding
Black Bear Study
Statistical Project

\* 162
Statewide Fisheries Investigations
- Annual Progress Report
Department of Natural Resources Game and Fish Division
Atlanta, Georgia
Covers fiscal years

Includes progress reports for fisheries studies.

\* 163
Federal Aid in Wildlife Restoration - Survey and Analysis Section
Activities, Annual Progress Report
Department of Natural Resources
Game and Fish Division
Atlanta, Georgia
Annual
Covers fiscal years

Job progress reports are presented for various hunting and wildlife surveys.

\*(In-house report) 164

Summary Report of Alcovy River
Watershed Project Evaluation
Prepared by U. S. Department of
Agriculture; U.S. Department of
Interior; Georgia Game and Fish
January 1972
Preliminary Report - not for public distribution
Applies: Gwinnett, Newton, Walton

Summary Report includes: purpose, scope, and organization of study; objectives of local watershed project sponsors; other opportunities for development; identified practical alternatives; environmental impact ranking; alternatives most nearly meeting objectives; acceptability of alternatives to USDA, USDI, and Ga. Game and Fish; anticipated acceptability of alternatives to sponsors; unresolved issues; recommendations; position of participating teams; conclusions. Included with the Summary Report are the additional enclosures: correspondence; guidelines; work group assignments; preliminary greenbelt and recreation plan; watershed work plan summaries (1968); proposed modification of work plans (1970);

minutes of study team meetings; pump-dredging procedure; hydrology, geology, and sedimentation report; state scenic river proposal; forestry report; fisheries report; wildlife report; economic review.

The Greenbelt and Recreation Plan was developed by USDI, Bureau of Outdoor Recreation and completed in preliminary form in January 1972; it is not for public release, and is included in the Summary Report enclosures.

COM-72-10289 (NTIS) 165
The Commercial Fishing Industry
of Georgia - An Economic Evaluation
Georgia Game and Fish Commission.
Marine Fisheries Division,
Brunswick, Ga.
July 1968
16 pp.

Analysis of Ga's commercial fishing industry, yields data on value of Georgia catch, exclusive of bait and industrial fish, for the years 1960-65; examines employment and investments in vessels and other equipment.

COM-72-10347 (NTIS)

Preliminary Studies of the
Seasonal Abundance and
Biological Stability of the
Commercial Shrimp of Georgia
Georgia Game and Fish Commission, Marine Fisheries Division, Brunswick, Ga.
November, 1967.
22pp.

Applies: Bryan, Camden, Chatham, Glynn, Liberty, McIntosh

Biological information on seasonal and relative abundance, growth rates sex ratios, competitor abundance, and environmental factors was taken to provide the basis for a management program for Georgia's white and brown shrimp populations St. Andrews Sound, Sapelo Sound, and Ossabaw Sound were sampled from July 1966 to June 1967.

COM-72-10187 (NTIS) 167
The Blue Crab, Oyster, and Finfish
Fisheries of Georgia - An Economic
Evaluation
Georgia Game and Fish Commission,
Marine Fisheries Division,
Brunwick, Ga.
November 1968
16 pp.

Data on production and demand of blue crab, oyster, and finfish in Georgia.

COM-72-10193 (NTIS) 168
The Shrimp Fishery of Georgia An Economic Evaluation
Georgia Game and Fish Commission,
Marine Fisheries Division,
Brunwick, Ga.
December 1968
15 pp.

Value of shrimp fishery to Georgia economy; comparison with other states.

COM-72-11239 (NTIS) 169
Feasibility Study of Methods for
Improving Oyster Production in
Georgia

Georgia Game and Fish Commission Atlanta, Ga. September 1969 179 pp.

Oyster management techniques were evaluated for their adaptability to Georgia and other similar habitats in the Southeastern United States. A report on an inventory of Georgia's intertidal oyster resource is included.

COM-72-10193 (NTIS) 170
Preliminary Studies of the Shad
Fishery of the Altamaha River,
Georgia
Georgia Game and Fish Commission,
Marine Fisheries Division,
Brunswick, Ga.
September, 1967.
28 pp.

Applies: Appling, Alynn, Long, McIntosh, Tattnall, Toombs, Wayne (Altamaha River Basin)

Preliminary study to determine population, catch perstandard fishing unit day, spawning areas, percentage of population escaping commercial harvest.

COM-7210190 (NTIS) 171
Fecundity of the American Shad
in the Altamaha River System
Georgia Game and Fish Commission, Marine Fisheries Division
September, 1967.
12 pp.

Applies: Glynn, McIntosh (Altamaha Sound)

COM-72-10192 (NTIS) 172
The Shad Fishery of the Altamaha
River, Georgia
Georgia Game and Fish Commission
Marine Fisheries Division,
Brunswick, Ga.
August 1968.
42 pp.

Applies: Appling, Glynn, Long, McIntosh, Tattnall, Toombs, Wayne (Altamaha River Basin)

Investigation of the shad fishery of the Altamaha River during 1967 and 1968.

COM-72-10181 (NTIS) 173
Young Clupeids of the Altamaha
River, Georgia
Georgia Game and Fish Commission,
Marine Fisheries Division, Brunswick, Ga.
August 1969
33 pp.

Applies: Appling, Glynn, Long, McIntosh, Tattnall, Toombs, Wayne (Altamaha River Basin)

Survey (conducted July 1968 to June 1969) of three commercially important andromous species to acquire data in spawning areas of each species (main river channel by river mile or river swamp areas)

COM-72-11160 (NTIS) 174

A Study of the Nutritional,
Physiological and Economical
Requirements for the Production of
Channel Catfish in an Intensive
Running Water Culture
Georgia Game and Fish Commission
Atlanta, Ga.
June 20, 1972
82 pp.

Report on 14 studies of the nutritional and physiological requirements for the high density culture of channel catfish

#### MAPS

G3921 .L1 1956 .G4 175
Guide Map to Northeast Georgia
Hunting and Trout Fishing
Georgia Game and Fish Commission in cooperation with U. S.
Fish and Wildlife Service and
U. S. Forest Service
Atlanta, Ga.
1956
Scale ca. 1:470,000

Includes text, shows wildlife management area streams.

G3922 .03 1960 .G45x 176

Oconee National Forest
Georgia State Game and Fish
Commission
Atlanta, Ga.
1960
map 16 x 16 inches
scale ca. 1:600,000

Applies: Jasper, June, Putnam

G3922 .C5 1966 .G43 177

Public Hunting and Fishing in the Chattahoochee National Forest, Northeast Georgia Georgia State Game and Fish Commission Atlanta, Ga. 1966

Col. map 18 x 14 inches on both sides of sheet 21 x 16

# OTHER GAME AND FISH DIVISION REPORTS

178

Many Game and Fish Division studies and reports not listed here (articles in journals and magazines, general publications for sportsmen, and limited technical interest work) are available from:

Library Reference Service
Federal Aid in Fish and Wildlife Restoration
Denver Public Library Service
Building
2100 West Mississippi Avenue
Denver, Colorado 80223
Telephone - (303) 573-5152,
Ext. 266 or 267, or 297-2341

The Service operates under contract with the U.S. Bureau of Sport Fisheries and Wildlife and the Conservation Library of the Denver Public Library; it is funded with Pittman-Robertson (P-R), Dingell-Johnson (D-J) federal Aid monies.

A computer system is used to create lists of references on specific subjects via storage and retrieval of bibliographic data of publications and selected research reports emanating from the Pittman-Robertson (wildlife research), Dingell-Johnson (sport fisheries research) and Anadromous Fish (sport fisheries research) Acts. Photo copies of the reports themselves can be provided. In addition, a quarterly Library Reference Service Newsletter helps keep persons interested in sport fisheries and wildlife research aware of the Library Reference Service and recent literature in the field.

DEPARTMENT OF NATURAL RESOURCES PARKS AND HISTORIC SITES DIVISION (Replaced the Department of State Parks and Georgia Recreation Commission in 1972. Appraisal and planning functions transferred to the Office of Planning and Research; see page 480).

\* 185

Recreation and Park Appraisal for Adel - Cook County, Ga. Ga. Recreation Commission Atlanta, Ga. February, 1972 51 pp., appendices

Applies: Cook

Includes a general description of Georgia's recreation enabling law; local characteristics; recommendations on organization and administration, finance, personnel, areas and facilities; programming.

\* 186

City of Covington Recreation Analysis

Ga. Recreation Commission in cooperation with the North-east Ga. Area Planning and Development Commission Atlanta, Ga. December, 1971 74 pp.

Applies: Newton

Includes recommendations on financing a recreation and park system; personnel; facilities; programming; recommendations on organizational structure and administration. \* 187
Recreation Appraisal for Glennville, Ga.
Ga. Recreation Commission
Atlanta, Ga.
April, 1968
38 pp., appendices

Applies: Tattnall

Includes a discussion of the recreation enabling law; organization, local characteristics, standards, recreation and park resources; programming; observations and recommendations.

\* 188
Recreation and Park Appraisal for
Glynn County, Ga.
Ga. Recreation Commission
Atlanta, Ga.
April, 1972
48 pp., appendices

Applies: Glynn

Includes a general description recreation enabling law; prevent status of recreation and park in Glynn County; recommendations on organization and administrations; job descriptions; recommendations on finance and personnel (proposed salary scales); recommendations on areas and ficilities; recommendations on programming.

\* 189
Recreation and Park Appraisal for
Laurens County, Ga.
Ga. Recreation Commission
Atlanta, Ga.
February, 1970
43 pp.

Applies: Laurens

Includes a discussion of the recreation enabling legislation; recommended recreation and park standards;
recreation and park resources in Laurens County;
observations and recommendations with respect to
finance, personnel, areas
and facilities, programming.

\* 190
Recreation Appraisal for Millen
Youth Foundation, Inc.
Ga. Recreation Commission
Atlanta, Ga.
not dated
10 pp., appendices

Applies: Jenkins

Includes recommendations on personnel, finances, and programming. Appendices include teen center director qualifications, sample policies for operating and rental of recreation buildings

Recreation Appraisal for Rock-dale County, Ga.
Ga. Recreation Commission
Atlanta, Ga.
September, 1966
42 pp.

Applies: Rockdale

Includes a discussion of the recreation enabling law; administration of recreation (organization, personnel, finances, programming areas and

facilities); local characteristics; (existing facilities, present activities, population data); national standards for recreation areas and facilities; recommendations (legal managing authority, separate budget, recreation director, use of present facilities, long-range planning); sample ordinance; sample by-laws; staff qualifications.

\* 192
Recreation Appraisal for Rossville
Ga. Recreation Commission
Atlanta, Ga.
January, 1969
37 pp., appendices

Applies: Walker

Includes a discussion of recreation enabling law; standards for recreation and parks; local parks and recreation resources; local population and government organization, observations and recommendations with respect to organizations, finances, personnel, general programming; and summer playground program.

\* 193
Recreation Appraisal for City of
Royston
Ga. Recreation Commission
Atlanta, Ga.
July, 1971
31 pp., appendices

Applies: Franklin

Includes a general description of recreation enabling law; recreation - administration and leadership; recreation programming; suggested activities for special

age groups; list or recreation activities to be included in a City or County recreation program; conclusions and recommendations.

\* 194
Recreation Appraisal for City
of Sylvania
Ga. Recreation Commission
Atlanta, Ga.
March, 1967
44 pp.

Applies: Screven

Includes a discussions of the recreation enabling law; lo-cal characteristics; administration of recreation; standards for recreation areas and facilities; observations and specific recommendations.

\* 195
Recreation Appraisal for Taylor
County, Ga.
Ga. Department of Natural Resources - Parks and Recreation
Division
Atlanta, Ga.
not dated
17 pp.

Applies: Taylor

Includes discussion of recreation enabling law; recreation administration, leadership, and programming; conclusions and recommendations.

\* 196 Recreation Appraisal for Wheeler County, Ga. Ga. Department of Natural Resources - Parks and Recreation Division Atlanta, Ga. Not dated 22 pp.

Applies: Wheeler

Includes a general discussion of the recreation enabling law; recreation administration, leadership, and programming; conclusions and recommendations.

\* 197
Recreation Appraisal for Wilcox
County, Ga.
Ga. Recreation Commission
Atlanta, Ga.
No date given
27 pp.

Applies: Wilcox

Includes a discussion of the recreation enabling law of Ga.; administration of recreation; local characteristics recommendations.

\* Suggested Improvements for Outdoor
Area at Savannah Street Community
Center
Ga. Department of Natural Resources
Parks and Recreation Division
Atlanta, Ga.

Unpaged
Applies: Fulton

Not dated

Recommendations for recreational developments in the Cabbage Town community within Atlanta, Ga.

\* 199

A Guide for the Development of City and or County Recreation in Georgia

Prepared by th Community Development Department of the Ga. Power Company in cooperation with the State Dept. of Natural Resources; Ga. Recreation and Park Society; Southeast Regional Service Center of the National Recreation and Park Association; The Charles M. Graves Organization Atlanta, Ga.
No date 110 pp. (loose-leaf)

DEPARTMENT OF NATURAL RESOURCES ENVIRONMENTAL PROTECTION DIVISION

Part III - Same data organization as for Part I but with technical terminology as to treatment.

TD224 .G4 A38 201
Georgia State Water Quality
Control - Annual Report
Georgia State Water Quality
Control Board
Atlanta, Ga.
1966 - 1970, annual
Various pagings

\* 202

Inventory of Water Pollution
Control Facilities - Volume 1,
Cities and Counties
Georgia Water Quality Control
Board
Atlanta, Ga.
March 1971
Various pagings

Document contains 3 parts:
Part I - Alphabetical Listing; Part II - Listing by
Counties; Part III - Alphabetical Listing - Technical
Terminology. Includes a
statistical summary of city
and county wastewater treatment facilities (inventory as
of March 31, 1971) which
indicates the number of adequate and inadequate facilities as well as the types of
treatment provided.

Part I - listing of facilities gives city or county where facility is located; 1970 Census Population; Design flow (MGD); Treatment; Receiving Stream.

Part II - County and City or Subdivision; Design Flow (MGD); Treatment; River Basin. \* 203
Iventory of Water Pollution Control
Facilities - Volume II, Public
Schools
Georgia Water Quality Control Board
Atlanta, Ga.
September 1967
47 pp.

Data organized by county with schools and water pollution control facilities listed by county.

\* 204
Inventory of Water Pollution Control
Facilities - Volume III, Hospitals
and Nursing Homes
Georgia Water Quality Control Board
Atlanta, Ga.
November 1968
31 pp.

Part 1 - listing of water pollution control facilities for hospitals; data is organized by county. Part II - listing of water pollution control facilities for nursing homes; data is organized by county.

\* 205
Inventory of Water Pollution Control Facilities - Volume IV, Industrial Facilities
Georgia Water Quality Control Board Atlanta, Ga.
March 1972
61 pp.

Data organized into 3 part: Part I - Inventory by county: Part II - List-

ing by River Basin; Part III - Alphabetical Listing. Includes industry, county or town, receiving stream and major river basin, type industry, type waste, design or estimated flow (mgd), treatment and status.

\* 206
Proceedings of Public Hearing
on Pollution of the Upper
Ocmulgee River Basin
Georgia Department of Natural
Resources - Environmental Protection Division
Atlanta, Ga.
August 1971
47 pp., appendices

Applies: Clayton, DeKalb, Fulton, Gwinnett, Henry, Newton, Rockdale, Walton.

\* 207
Water Quality Data - Valdosta
Area
Georgia Water Quality Control
Board
Atlanta, Ga.
April, 1970

\* 208
Water Quality Data - Atlanta
Area Chattahoochee, Flint and
South Rivers
Georgia Water Quality Control
Board
Atlanta, Ga.
January, 1970

\* 209
Gainesville Area Water Quality
Study
Georgia Water Qualtiy Control
Board

Atlanta, Ga. November, 1971 71 pp. and appendices

Applies: Hall

Several embayments of Lake Lanier arising within Gainesville and Hall County, Georgia, were investigated to determine water quality conditions. Flat Creek and Balus Creek which receive treated and untreated wastewater discharges were found to be chronically polluted with odors, scums, low dissolved oxygen concentrations, high fecal coliform concentrations, and annual nuisance biotic blooms. The Limestone Creek and Squirrel Creek embayments which receive treated wastewaters supported limited biotic blooms. Improved methods of effluent disinfection, needed at several wastewater treatment facilities, are currently under design. Additional investigations will be needed to determine if these modifications will be adequate to prevent the occurrence of biotic blooms in the Flat Creek and Balus Creek embayments.

\* 210
Hydrology of the Riceboro Area,
Coastal Georgia
Dyar, T. R., Tasker, G. D., and
Wait, R. L.
Georgia Water Quality Control
Board
Atlanta, Ga.
1972
74 pp., 2 pl., 21 figs., 7 tables

Applies: Liberty

The hydrology and geohydrology of the North Newport estuary and vicinity (near Riceboro, Liberty Co., Georgia) were studied during 1966 - 69 to determine possible effects of mill effluent on the estuarine environment and effects of a 10 to 50 mgd groundwater withdrawal on the aguifer system.

Studies indicated that groundwater withdrawal of 9 mgd from the principal artesian aguifer at the mill site would affect water levels at Savannah and Brunswick. The use of chemical data to trace mill effluent and measure build up concentrations was not successful although some data on effluent movement and dispersion was obtained. Additional effluent build-up, ground-water levels, and chemical quality data are being monitored and interpreted on a continuing basis for the management of waster disposal and groundwater withdrawals.

\* 211
Water Quality Investigation
of the Oconee
Georgia Department of Natural
Resources - Environmental Protection Division
Atlanta, Ga.
December, 1972
113 pp.

Applies: Jackson, Clarke, Oconee, Greene, Morgan, Putnam, Baldwin, Wilkinson, Washington, Laurens, Wheeler, Treutlen, Montgomery

Water quality investigation of selected streams in the Oconee River Basin conducted during the summer and autumn of 1971. Overall water quality in the basin was judged to

be good based on biological, chemical, and bacterial data. Water quality at 10 of 29 stations investigated was other than healthy. Only one of the 10 stations was assessed as grossly polluted (Commissioner Creek).

\* 212

Ocmulgee River Basin Study

Georgia Department of Natural

Resources - Environmental Protection Division

Atlanta, Ga.

December 1972

93 pp.

Applies: Butts, Jasper, Jones, Monroe, Bibb, Twiggs, Houston, Pulashi, Ben Hill, Telfair, Coffee, Jeff Davis

Data on pollution conditions at various points of the Ocmulgee and on major tributaries.

\* 213
Cedar Creek Water Quality Investigation (Oconee)
Georgia Water Quality Control
Board
Atlanta, Ga.
April 1972

Water quality investigation conducted on September 8 and 10, 1971, revealed that untreated industrial wastewaters from the Georgia-Pacific Corporation, Monticello Plant, markedly altered the biological, chemical, and physical properties of Cedar Creek and a tributary to Cedar Creek. The wastewaters, very high in oxygen-demanding materials, caused near septic conditions. The effect on the bottom fauna

was catastrophic. The number of species of organisms upstream from the confluence of the waste tributary and Cedar Creek was greatly reduced in regions affected by the wastes. Only organisms very tolerant to environmental stress existed in the waste tributary and Cedar Creek downstream from confluence. No fishes were observed in lengths influenced by wastes. Water quality at these locations was assessed as grossly polluted.

\* 214
Flint River Water Quality Study
Atlanta-Griffin
Georgia Water Quality Control
Board
Atlanta, Ga.
January 1971

An investigation in October 1970 revealed that water quality in the upper Flint River had deteriorated since March 1967. Alteration of stream quality was detected as far downstream as Georgia Highway 16.

The necessity of tertiary treatment and ammonia and phosphorus removal must be considered for possible application to all significant treatment facilities discharging into the Flint River watershed in the area covered in this investigation to prevent violation of water quality standards and especially to protect Griffin's water supply.

\* 215
Biological Investigation of Tennessee Basin Streams of Northwestern Georgia
Georgia Water Quality Control
Board
Atlanta, Ga.
March, 1970

During August 1969, a water quality survey was conducted to evaluate the effects of existing wastewaters on the aquatic life of designated streams and to establish background data for future investigations.

The stream reaches investigated were given the following classifications:

TABLE ON FOLLOWING PAGE

## CLASSIFICATION OF STREAMS

### IN TVA AREA

	STREAM	RIVER MILE	COUNTY	CLASSIFICATION
Lookout Cre	ek	31.17	Dade	Healthy
Lookout Cre	ek	11.03	Dade	Healthy
Chattanooga	Creek	15.80	Walker	Healthy
Rock Creek		0.19	Walker	Polluted
Chattanooga	Creek	9.50	Walker	Moderately-Polluted
Dry Creek		1.02	Walker	Grossly-Polluted
McFarland's	Branch	0.20	Walker	Grossly-Polluted
Spring Creel	k	4.32	Catoosa	Polluted
West Chickar	nauga Creek	47.00	Walker	Healthy
West Chickar	nauga Creek	37.27	Walker	Moderately-Polluted
West Chickan	nauga Creek	24.86	Walker	Healthy
West Chickan	aauga Creek	11.09	Caroosa	Grossly-Polluted
West Chickan	auga Creek	6.50	Catoosa	Grossly-Polluted
Little Chick	amauga Creek	3.32	Catoosa	Healthy
Little Chick	amauga Creek	0.01	Catoosa	Healthy
East Chickam	auga Creek	0.36	Catoosa	Healthy
South Chicka	mauga Creek	19.51	Catoosa	Healthy

\* 216

A Water Quality Investigation of Tobesofkee Creek
(Ocmulgee)
Georgia Water Quality Control
Board
Atlanta, Ga.

June 1970

Tobesofkee Creek is a tributary of the Ocmulgee River. In 1966, a water quality investigation was conducted on Tobesofkee Creek from its headwaters to U. S. Highway 80. Four selected lengths were investigated in 1966 to detect changes in water quality which may have occurred since a study conducted in 1966.

Little Tobesofkee Creek remained in a healthy condition. There was little change evident in stream reaches near the Forsyth water intake and immediately above Tobesofkee Reservoir. The greatest change in water quality had occurred in the length of the creek downstream from the reservoir. Approximately one mile below the dam, water quality had deteriorated markedly. This situation was caused by intermittent discharges from the reservoir and by the bottom discharge of oxygen-deficient waters.

\* 217

A Water Quality Investigation of Mud Creek (Chattahoochee)

Georgia Water Quality Control

Board

Atlanta, Ga.

April, 1972

An investigation conducted on May 19 and 25, 1971, revealed that the water quality of Mud Creek and a tributary was excellent, with the exception of one reach of Mud Creek which had been severely degraded by organic wastes which originated at Gold Kist, Inc. Full chemical and biological recovery of the stream occurred before the creek entered Lake Lanier.

\* 218
Chattahoochee River Basin
Georgia Water Quality Control
Board
Atlanta, Ga.
May 1971
206 pp.

Applies: White, Habersham, Hall, Lumpkin, Forsyth, Gwinnett, Fulton, Cobb, Douglas, Coweta, Heard, Troup, Harris, Muscogee, Chattahoochee, Stewart, Quitman, Clay, Early, Seminole

The famed Chattahoochee River of Georgia is a natural stream only in its headwaters where comparatively little alteration has been done to the channels and where there exists water of excellent quality. Lake Lanier, a reservoir of great beauty and popularity, possesses water of exceptionally good quality except in Flat and Balus Creek embayments. There, annual algal problems have developed which have influenced large areas of the reservoir for a limited time in June.

Nutrient-deficient water released intermittently from deep portions of Lake Lanier has caused severe degradation of the Chattahoochee River as an environment for aquatic life; however, the river furnishes the Atlanta metropolitan area with a high quality water supply.

Wastes from the Atlanta area grossly pollute the stream for many miles. The effects of the wastes can be detected in the composition of the community of bottom organisms and in bacterial densities as far downstream as West Point.

The physical alteration by impoundment of the Chattahoochee River downstream from Columbus has been so profound that active river communities of organisms may never again be found. No serious water quality problems existed except in reaches downstream from the Great Northern Paper Corporation, and downstream from some impoundments.

\* 219
A Water Quality Investigation:
Receiving Stream of Wastes
from Piedmont Acid Delinting
Company, Barrow County
Georgia Water Quality Control
Board
Atlanta, Ga.

Applies: Barrow

During the period from March 12, 1971 to May 19, 1971, a water quality investigation was conducted by the Georgia Water Quality Control Board on an unnamed tributary to Marbury Creek (Oconee) near Winder in Barrow County. The tributary receives wastes from the Piedmont Acid Delinting Company. A control

station was also established on a length of stream which was unaffected by discharges from the delinting industry.

The destructive effects wrought by acid discharges from the Piedmont Acid Delinting Company on the receiving stream were catastrophic to the aquatic life. The tributary was markedly and adversely affected to its confluence with Marbury Creek.

Marbury Creek was altered biologically by organic effluents from a Winder treatment plant. No influence by acid wastes on the life of Marbury Creek could be detected by biological observations.

\* 220
Water Quality Investigations at
Two Marinas on Lake Lanier
Georgia Water Quality Control
Board
Atlanta, Ga.
August, 1969
32 pp.

Applies: Hall

A water quality investigation was made by the Georgia Water Quality Control Board's staff at Bald Ridge Marina and Holiday on Lake Lanier, the two larges marinas in Georgia. The survey period was February 1, 1967, through September 2, 1968, at Bald Ridge and August 15, 1967, through September 2, 1968 at Holiday.

There were four sampling stations and one control station at Bald Ridge (Appendix A), and five sampling stations and one control

station at Holiday (Appendix B). Sampling stations were located near household and cruiser docks with control stations removed from known waste sources. Samples were taken at 1' and 8' depths for dissolved oxygen, coliform bacteria (total and fecal), and temperature. Weather information and the type and amount of recreation uses were recorded. Information regarding waste disposal from pleasure crafts was gathered and crafts with approved marine toilet treatment devices were certified.

The results of this study establish for the first time the water quality conditions in a high-use marina area in Georgia. Boat owners can be confident that water in these marina areas are safe for activities associated with dockage. Because of treated effluents from pleasure crafts and for other safety reasons, water contact sports such as swimming, water skiing, and scuba diving are prohibited in the immediate dockage area.

\* 221
Mercury Pollution Investigation in Georgia 1970-1971
Georgia Water Quality Control
Board
Atlanta, Ga..
January, 1972
117 pp.

Applies: Chatham, Glynn, Bryan, Liberty, McIntosh A survey to determine the mercury concentrations in fish, crabs, shrimp, and shellfish was conducted from July 1970 to October 1971 by the Georgia Water Quality Control Board in cooperation with the Georgia Game and Fish Commission and the Environmental Protection Agency. The purpose of the study was to determine if mercury was present in concentrations higher than the Food and Drug Administration limit in fish, crabs, shrimp and shellfish. Mud samples were also collected and analyzed from areas where high mercury values were found in the biota.

Areas surveyed included seven major river basins and the Georgia estuaries from Savannah Harbor to Cumberland Sound. Primary emphasis was placed on areas influenced by wastes from mercury-cell-type chloralkali plants.

Results indicate that the mercury problem in Georgia is primarily related to water pollution. However, there is no documented cause for concern in waters other than those with a history of receiving wastes from mercury-cell-type chlor-alkali plants. The areas of concern in Georgia are the Savannah River between the cities of Augusta and Savannah and the Brunswick and Turtle Rivers upstream from U. S. Highway 17 at Brunswick, Georgia.

\* 222
Altamaha River Basin Study
Georgia Department of Natural
Resources - Environmental Protection Division

Atlanta, Ga. December, 1972 89 pp.

Applies: McIntosh, Glynn, Wayne, Long, Tattnall, Appling, Montgomery, Jeff Davis, Telfair, Coffee, Wheeler, Toombs

A biological, bacterial, chemical, and physical investigation of the Altamaha and Ohoopee Rivers conducted during the summer and autumn of 1971 revealed that the water of these streams, excepting an approximate 18-mile length of the Altamaha River downstream from ITT Rayonier, Inc., was of excellent quality. In the 18-mile length downstream from Rayonier, the community of bottom fauna had not been adversely altered and the stream bed had not been damaged; however, effluents from the industry stimulated algal and sheath bacterial growths. The region of most prolific periphytic growth was situated approximately five miles downstream from the outfall of the industry. There, abandoned fishing nets were covered by algae and sheath bacteria. The period investigated did not coincide with the fishing season for shad. Biological monitoring will be conducted during shad fishing seasons in future investigations.

The chemical analysis of a large number of water samples collected during a period exceeding two years revealed that the Altamaha River downstream from the ITT Rayonier outfall usually possessed

slightly lower dissolved oxygen concentrations and higher biochemical oxygen demand concentration than at the control station in 1970. Values for these parameters were higher and lower, respectively, in 1971 than in 1970. In all basin streams investigated, chemical and bacterial data revealed that compliance with the criteria for the fishing classification was maintained.

\* 223 Noonday Creek Basin Study (Etowah) Georgia Water Quality Control Board Atlanta, Ga. July 1972 32 pp.

Applies: Cobb

A water quality investigation of Noonday Creek, Little Noonday Creek, and two unnamed tributaries, to Noonday Creek was conducted on July 10 and 11, 1972. Water of good quality existed at five of the nine stations. Wastewaters from the community of Kennesaw degraded water quality in Noonday Creek downstream from that community's treatment facilities. Assessments of polluted and moderately polluted were applied to two lengths of the stream downstream from the treatment plant. The two unnamed tributaries to Noonday Creek were assessed as moderately polluted due to effects of wastewaters introduced from subdivisions and other developments. Water quality in the downstream length of Noonday Creek near Lake Allatoona and in the headwaters of Little Noonday Creek was judged to be healthy.

\* 224
Dog River Basin (Chattahoochee)
Water Quality Investigation
Georgia Department of Natural
Resources - Environmental Protection Division
Atlanta, Ga..
August, 1972
25 pp.

Applies: Douglas

In the study of the Dog River and two of its major tributaries, the water quality was assessed according to the biological and chemical data collected. A diagnosis of healthy was assigned to each of the stations investigated. water of the stream was characterized by low biochemical oxygen demand concentrations, high dissolved oxygen concentration, low fecal coliform bacterial densities, and an assemblage of algae and bottom organisma which does not tolerate adverse environmental conditions. The Dog River was little altered from a natural condition.

\* 225
Water Quality Investigation of
Big Indian Creek (Ocmulgee)
Georgia Water Quality Control
Board
Atlanta, Ga.
1972
15 pp.

Applies: Peach, Macon, Houston

An investigation was conducted in July 1971 to document effects, if any, which the Pabst Brewing Company wastewater might have on the

water quality of Big Indian Creek. Mossy Creek. Mossy Creek, a tributary and control region was found to be in a healthy condition. Effluents from the Perry vicinity and Pabst Brewing Company created no detectable effect on the chemical, biological, and bacterial qualities of Big Indian Creek to the date (September 21, 1972) when surveillance ceased.

\* 226
Water Quality Data - Atlanta
Area Chattahoochee, Flint and
South River
Georgia Water Quality Control
Board
Atlanta, Ga.
April, 1972
65 pp. (Includes appendix, 7 fig., 29 tables)

Applies: Carroll, Clayton, Cobb, Coweta, DeKalb, Douglas, Fayette, Fulton, Heard, Henry, Newton, Rockdale, Spalding

A water quality surveillance program for the waters of the Chattahoochee, South, and Flint Rivers below the Atlanta metropolitan area has been in effect for four years. This program is a cooperative effort between the Georgia Water Quality Control Board and the City of Atlanta Water Pollution Control Division. This report presents the data compiled by the surveillance program during the 1970 and 1971 calendar years.

Water quality of the Chattahoochee, South, and Flint Rivers below the Atlanta metropolitan area was poor because of inadequate wastewater treatment combined sewer overflows, and urban runoff. However, a significant improvement of water quality is anticipated in the next two years since construction of several major wastewater treatment facilities will be completed by the end of 1973. Comprehensive plans for long term water quality management systems are being prepared by Georgia Water Quality Control Board for each river basin to obtain the desired water quality objectives.

\* 227
Fecal Coliform Reduction in
Stabilization Ponds
Georgia Water Quality Control

Board Atlanta, Ga. May 1971 48 pp.

Applies: Stephens, DeKalb, Gwinnett

An investigation of fecal coliform reduction by waste stabilization ponds was conducted by the Georgia Water Quality Control Board during the period from August 1969 through July 1970. Waste stabilization ponds at ten treatment facilities were observed. The type of ponds investigated included single cell ponds, two cell ponds and polishing ponds.

Each facility was visited monthly during a one year period and was evaluated on a more comprehensive basis during two consecutive 24 hour compositing periods. Fecal coliform concentration, BOD<sub>5</sub> concentration, pH, temperature and dissolved oxygen concentration were parameters routinely determined.

The investigation concluded that a ratio of surface area to observed flow can be correlated to geometric mean fecal coliform levels, that there is a trend between BOD<sub>5</sub> loading and effluent fecal coliform levels, that two cell pond systems are capable of producing acceptable effluent fecal coliform concentrations and that substantial algal growth is present when fecal coliform concentration concentrations are adequately reduced.

\* 228 Chattahoochee River - Buford Dam to Atlanta

Georgia Water Quality Control Board Atlanta, Ga. April, 1972 57 pp.

Applies: Cobb, Fulton, Gwinnett

A water quality surveillance program for the waters of the Chattahoochee River from Buford Dam to the Atlanta Water Works intake near Peachtree Creek has been in effect since 1968. This program is a cooperative effort between the Georgia Water Quality Control Board and the Atlanta Water Works. This report presents data compiled by the surveillance propgram during the 1971 calendar year.

With the exception of low dissolved oxygen concentrations caused by releases from Buford Dam during the warm months and occasionally high fecal coliform concentrations at the metropolitan area water intakes, the water quality of the Chattahoochee River in the study area meets applicable water quality standards. Some improvements in bacterial water quality can be expected since a number of wastewater treatment facilities in this area are to be abandoned by the end of 1973 as a part of the present sewerage construction programs of Marietta and Cobb County.

Brier Creek Report
Georgia Water Quality Control
Board
Atlanta, Ga.
July 1972
35 pp.

Applies: Screven

A water quality investigation of selected streams of the Brier Creek watershed (Savannah) revealed that degraded conditions existed downstream from Thomson where Big Brier Creek was polluted by domestic wastes from the City of Thomson and by industrial wastes from Uniroyal-U. S. Rubber Company and Dixie Wood Preserving Company. The water quality of Brushy Creek downstream from Wrens was good; however, inorganic wastes (coarse sand) entering the stream from the Wrens area decreased the productivity of the stream. High quality water existed in Brier Creek at the Waynesboro water intake, near Keysville and Millhaven. McIntosh Creek, receiving stream of wastes from Waynesboro, was the most degraded stream encountered in this investigation.

\* 230 Quality of Ogeechee River - Bulloch County Georgia Water Quality Control Board Atlanta, Ga. December, 1969 37 pp.

Applies: Bulloch

Water quality investigations were conducted on the Ogeechee River in Bulloch County from July to October 1968. The study included chemical and biological investigations of the Ogeechee River in a region considered to be affected by industrial waste discharges.

The geographical scope of the study extended from State Road S1318 downstream to Georgia Highway 119 and included five stations from which were collected a series of biological and chemical samples.

The study revealed that, chemically and biologically, the River was generally unaltered by man-originated wastes. Deviations from natural faunal patterns were noted downstream from one industrial waste discharge; however, these data were not correlated with the chemical results from the same area.

\* 231 Lake Water Swimming Areas - Water Quality Investigations at Lake Water Swimming Areas in Georgia, Summer 1969. Georgia Water Quality Control Board Atlanta, Ga. June, 1970 30 pp.

Applies: Lincoln, Murray, Barrow, Bartow, Morgan, Walton, Butts, Seminole, Franklin, Union

A study to determine fecal coliform concentrations was conducted at swimming areas on recreational lakes in Georgia during the summer of 1969. Samples were taken and water conditions were observed at eleven state parks. The investigation dealt with lake water swimming areas to determine water quality. This study was conducted in cooperation with the State Parks Department and the State Health Department.

Results indicated that most swimming areas studied were within Georgia's fecal coliform criteria for recreational water. Where laboratory results indicated a possible problem, additional samples were taken and a sanitary survey was conducted to determine possible causes. Surface runoff was probably the major factor in most cases of high fecal coliform concentrations in the lake water swimming areas studied.

\* 232 Cabin Creek Water Quality Survey Georgia Water Quality Control Board Atlanta, Ga. December, 1969 41 pp.

Applies: Spalding

Water quality investigations were conducted in the Cabin Creek Basin from March 1968 through January 1969. The geographical scope of the study extended from the headwaters of Cabin Creek in Griffin to its influence with the Towaliga River.

All streams ivestigated were moderately to grossly polluted by industrial and domestic wastewaters from the Griffin vicinity.

Immediate implementation of an effective pollution abatement program is essential for the protection of High Falls Lake, for improved property values, and for restoration of the aesthetic qualities of the stream.

\* 233
Dalton Water Quality Survey
Georgia Water Quality Control
Board
Atlanta, Ga.
September, 1969
63 pp. and appendices

Applies: Whitfield

Water quality investigations were conducted in the Dalton area during June and July 1969. The study included an inventory of significant waste sources; an evaluation of the Dalton wastewater treatment plant; investigation of untreated waste outfalls; sampling at one of the large tufted carpet mills; and surveys of all major streams in the area.

The geographical scope of the study extended from Resaca in Gordon County, on the Oostanaula River, to Georgia Highway 286 in Whitfield County, on the Conasauga River. Also included is a station on the Coosawattee River about one mile above its confluence with the Conasauga. Major tributaries of the Conasauga included in the study were Holly Creek and Mill Creek in Murray County, draining from the east, and Drowning Bear Creek, Tar Creek, Coahulla Creek, and Mill Creek in Whitfield County, draining from the west.

Chemical, biological, hydrological, and bacteriological data were collected from 21 stations.

The study revealed that the rapidly expanding tufted carpet industry has overloaded the sanitary sewerage system in Dalton. Untreated and inadequately treated wastes enter several watercourses in Dalton. The comprehensive biological, chemical, and physical data establish that the receiving streams in the area are grossly polluted. The extent of the stream degradation in the Ostanaula-Conasauga-Coosawattee system, including wastes from the Calhoun area, seriously affects water uses downstream to the Rome area.

Implementation of an effective pollution abatement program is urgently needed to protect essential downstream uses and to permit continued growth and development. Flow augmentation, such as could be provided by the proposed Dalton Dam, will

be needed to maintain acceptable water quality downstream.

\* 234
Water Quality Data Lower Savannah River
Georgia Water Quality Control
Board
Atlanta, Ga.
April, 1970
74 pp.

Applies: Chatham

The Water Quality Control Section of the Environmental Protection Division initiated a cooperative monitoring and surveillance program in 1968 with the Chatham County Health Department and the U. S. Army Corps of Engineers, Savannah District. Samples were collected at two depths from eight different stations on the Savannah River at monthly intervals. Water Quality Control Section also conducted an intensive sampling program on Savannah River, South Channel, Back River, and Wilmington River during August 1968. Water quality data from that study are also presented in this report.

\* 235
Water Quality Data - Valdosta
Area
Georgia Water Quality Control
Board
Atlanta, Ga.
January 1972
35 pp.

Applies: Lowndes

A water quality surveillance program for streams of the Withla-

coochee River and the Alapaha River basins in the Lowndes County area has been in effect for four years. The program is a cooperative effort between the Georgia Water Quality Control Board and the Lowndes County Health Department.

The data compiled under the surveillance program during the 1970 and 1971 calendar years indicate severe degradation of water quality of the Withlacochee River in the vicinity of Valdosta. The water quality of Okapilco Creek downstream of Quitman was poor. However, the Withlacoochee River and the Alapaha River near the Georgia-Florida state line consistently met Georgia's criteria for water classified for Fishing.

\* 236

A Water Quality Investigation
of Shetley Creek (Ocmulgee)
Georgia Water Quality Control
Board
Atlanta, Ga.
October, 1971

Applies: Gwinnett

Shetley Creek, a tributary to Beaver Ruin Creek in Gwinnett County, was investigated to determine the composition of the bottom fauna and periphyton. This investigation was accomplished to assess future changes in stream conditions, if any, which may be caused by waste discharges from the Blue Ridge Industrial Park.

The water quality of Shetley

Creek and a tributary in the lengths examined were acceptable even though much of the flow volume in the upper reach was composed of treated sewage from the Norcross Mobile Home Park.

\* 237
A Study of Fecal Coliform Levels
in Georgia Recreational Waters
Georgia Water Quality Control
Board
Atlanta, Ga.
September, 1969
16 pp. and appendices

In approving the Georgia Water Quality Standards on July 18, 1967, the Secretary of the Interior requested a review of the bacterial criteria for recreational waters. This review was in the form of a joint FWPCA-GWQCB study of existing fecal coliform levels in Georgia's recreational waters.

The lack of epidemiological data on waterborne illness among swimmers in Georgia precluded an epidemiologically-based criterion. Consequently, the recommended bacterial criteria for recreational waters are based on existing fecal coliform levels found in known high-quality waters.

Field studies to determine existing fecal coliform levels were initiated in August 1967 and terminated in November 1968. During the study period, 1,392 fecal coliform analyses were made from 910 samples collected at 136 freshwater and 27 coastal water stations.

To assist in the data analysis, sanitary surveys were made to determine the influence of wastes on the measured fecal coliform

densities. These surveys categorized stations as: (a) those
with no obvious wastes present
(clean), (b) those affected by
livestock, and (c) those affected
by domestic waste discharges.
Seventy percent of the sites
sampled were designated clean,
14 percent affected by livestock wastes, and 16 percent by
varying degrees of domestic
wastes.

\* 238
A Water Quality Survey of Jackson
Lake Upper Reservoir, Georgia 1969
Georgia Water Quality Control
Board
Atlanta, Ga.
August, 1970
36 pp.

Applies: Butts, Jasper, Newton

A water quality investigation conducted during 1969 revealed that Jackson Lake is undergoing accelerated eutrophication as a result of nutrient loads from the South River and Yellow Rives. The greatest concentrations of nitrogen and phosphorus in the South River embayment were 4 and 25 times greater, respectively, than those believed to cause nuisance algal blooms. A great potential for such blooms exists in parts of the reservoir; however, periodic high turbidity levels inhibit algal growth. Phosphorus and other nutrients in effluents discharged to streams entering the reservoir should be reduced at their sources.

239

Coosa River Basin Study
Georgia Water Quality Control
Board
Atlanta, Ga.
October 1970
226 pp.

Applies: Murray, Whitfield, Gordon, Floyd, Lumpkin, Dawson, Cherokee, Bartow, Walker, Chattooga, Carroll, Haralson

Water quality investigations were conducted in the Coosa River Basin throughout 1969. The studies included chemical, bacterial, and biological analyses of the major streams and waste carrying tributaries. Data were collected from 71 stations. Although treatment facilities for most of the wastewater sources in the Coosa River Basin have been constructed, a major portion of the wastewater was still inadequately treated. Efforts by various industries to provide this treatment have not been sufficient.

Adequate secondary treatment or its equivalent is mandatory for all waste sources in the Coosa River Basin. All future municipal and industrial development and all water reservoir projects in the Coosa River Basin in Georgia must be made with a water quality management approach in order to best utilize the water resources for Georgia's citizens while maintaining adequate water quality for all other legitimate water uses downstream into Alabama.

\* 240 Augusta Water Quality Survey Georgia Water Quality Control Board Atlanta, Ga. September 1970 83 pp.

Applies: Richmond

In July and August 1970, the Georgia Water Quality Control Board conducted water quality investigations in the Augusta, Georgia area. Various wastewater treatment facilities were evaluated and flow and pollution loads at numerous local watercourses and untreated waste outfalls were measured and analyzed.

Although the City of Augusta was providing approximately 26 mgd of treated water to the community, only 8 mgd of wastewater were receiving primary treatment. An undetermined quantity of the influent to the wastewater treatment facility was from Richmond County's outfall sewers. Industrial wastes and domestic sewage were being discharged untreated to the Augusta canal system, various storm drainage canals, local ditches, and minor streams tributary to the Savannah River. Fecal bacterial contamination from the City of Augusta and Richmond County sewerage systems was severe. Organic pollution was so great in many of these watercourses that open sewers existed.

A Biological Investigation of Streams of the Chattooga River Basin (Savannah) Georgia Water Quality Control Board Atlanta, Ga. April 1970 29 pp.

Applies: Rabun

In cooperation with the Southeastern Division of the U.S. Forest Service, an investigation of the aquatic life of strategically located reaches of the Chattooga River and its tributaries in Rabun County was conducted in October 1969.

The Chattooga River and its tributaries possessed a highly diverse macroinvertebrate and vertebrate fauna and algal flora indicative of water of excellent quality. Only at the Stekoa Creek station was there slight evidence of enriched water. Wastewaters from Clayton could not be detected either chemically or biologically in the Chattooga River downstream from its confluence with Stekoa Creek.

\* 242
Chattahoochee River - Columbus
Area 1970-1971
Georgia Water Quality Control
Board
Atlanta, Ga.
April 1972
26 pp.

Applies: Harris, Muscogee, Stewart.

A water quality surveillance program for the waters of the Chattahoochee River in the Columbus area has been in effect for four years. This program is a cooperative effort between the Georgia Water Quality Control Board and the Columbus Water Works. This report presents the data compiled by the surveillance program during the 1970 and 1971 calendar years.

Water quality of the Chattahoochee River from Bartlett's Ferry Dam to the City of Columbus water intake was generally good. However, below the Columbus metropolitan area, water quality deteriorated because of urban runoff and lack of adequate treatment and disinfection of all wastewaters from the Columbus area.

\* 243
Upper Ocmulgee River Basin
Water Quality Study
Georgia Water Quality Control
Board
Atlanta, Ga.
May 1971
86 pp.

Applies: Clayton, DeKalb, Fulton, Gwinnett, Henry, Newton, Rockdale, Walton

The waters of the Upper Ocmulgee River Basin, composed of the South, Yellow, and Alcovy Rivers have great demands placed upon them by residents of Atlanta and areas east of Atlanta. All three of these rivers flow into Lake Jackson which is undergoing accelerated eutrophication. The South River has five treatment facilities which account for 94% of the River's wastewater (about 50mgd). These five facilities do not consistently produce acceptable effluents and are overleaded or bypassed. A biological investigation of the

South River water quality revealed that the river is either polluted or grossly polluted. Approximately 4.4 mgd of wastewater are discharged to the Yellow River where quality of the stream's water not adjacent to the discharge area is generally high. Only 1.5 mgd of wastewater is discharged to the Alcovy River where water quality throughout the basin is very good.

\* 244
Water Quality Data - Columbus
Area Chattahoochee River
Georgia Water Quality Control
Board
Atlanta, Ga.
February 1970
32 pp. (includes appendix, 4
tables, location map)

Applies: Chattahoochee, Harris, Muscogee, Stewart

During early 1968, the Georgia Water Control Board in cooperation with the Columbus Water Works initiated a continuing monitoring and surveillance program for the waters of the Chattahoochee River in the Columbus area. The purpose of this program is to evaluate the quality of the water in the Chattahoochee River upstream and downstream of the Columbus area and to provide for periodic evaluation of the accumulated data to determine any change in water quality in the study area. This report is neither a technical report nor an attempt to evaluate the degree of pollution of the Chattahoochee River. Basically it is a presentation of the chemical and bacteriological grab

samples collected on a monthly basis from ten sampling stations during 1968 and 1969.

TD224 G4 A33x No. 2 245
Water Quality Study of Chatham
County Waters Technical Report
No.2
Georgia Water Quality Control
Board
Atlanta, Ga.
December 1966
256 pp. (append., fig., tables)

Applies: Chatham

\* 246
Water Quality Study of Chatham
County Recreational Waters
Georgia Water Quality Control
Board
Atlanta, Ga.
May 1971 (data collected January
1968 through June 1970)
62 pp. (includes appendix, and
location map of study area)

Applies: Chatham

A cooperative water quality investigation was conducted by the Chatham County Health Department and the Georgia Water Quality Control Board during the period January 1968 through June 1970. The studies were made to establish the effectiveness of existing sanitary sewers and sewerage treatment facilities; to locate the source of pollution degrading water quality of an area; and to document the quality of waters being used for recreational purposes in Chatham County. The results and recommendations of the investigation are included in this report. The study included all major surface waters in Chatham County

other than the lower Savannah River. Data was collected at 44 stations at monthly intervals except during the 1968 recreational season (Memorial Day to Labor Day) when weekly samples were collected. For clarity and to facilitate data analysis, the sampling stations have been grouped into major drainage areas. These areas consist of Savannah Beach, Vernon River, Wilmington River, Little Ogeechee River, Ogeechee River, and a few canals.

\* 247
Water Quality Data Lower
Savannah River
Georgia Water Quality Control
Board
Atlanta, Ga.
April 1972 (data collected during 1970 and 1971)
54 pp. (location map, 2 tables)

Applies: Chatham

Early in 1968, the Georgia Water Quality Control Board, with the U.S. Army Corps of Engineers, Savannah District, and the Chatham County Health Department, initiated a continuing monitoring and surveillance program on the Lower Savannah River. The major purpose of this program is to obtain background information and to reflect the anticipated improvement in the water quality of the Savannah River as the industries and municipalities along the River begin to install and operate adequate wastewater treatment facilities. The purpose of this report is to present data compiled during 1970 and 1971. Monthly samples were collected at two depths at 10 stations. The entire

study area is subject to tidal fluctuations which makes interpretation of the water quality data collected in this program difficult. In general the 1970-1971 data show no significant improvement in water quality when compared to 1968-1969 data. Since all major industries on the Savannah area are scheduled to have secondary wastewater treatment facilities in operation by the end of 1972, water quality should show improvement in the 1972-73 surveillance data.

\* 248

Development of Solid Waste

Management Plans

Solid Waste Management Section Environmental Protection Division

Georgia Department of Natural
Resources
Atlanta, Ga.
No date indicated
24 pp.

Information on plan development and the planning process; background data; implementation; sources of technical assistance in solid waste planning; kinds of wastes; suggested forms. Development of plans with respect to Georgia's Solid Waste Management regulations.

Summary of Status of Landtype

Disposal Sites
Solid Waste Management Section Environmental Protection Division
Georgia Department of Natural
Resources
Atlanta, Ga.
March 1972
Unpaged

For each county the sites are listed with date of last inspection, date correction, disposal method, pollution present. The list is a year old and is based on the now-defunct Health District organization. A total of 487 sites are described which is probably 75-100 too low. However, office files at the Solid Waste Management Office are up to date for most counties.

\* 250
Symposium Proceedings - Rehabilitation of Drastically
Disturbed Surface Mined Lands
Georgia Surface Mined Land
Use Board
Macon, Ga.
1971
127 pp.

Proceedings of Symposium held November 4-5.1971 in Macon, Ga.

\* 251
Implementation Plan for Attainment of State and National
Ambient Air Standards
Air Quality Control Branch Georgia Dept. of Public Health
Atlanta, Ga.
January 1972
494 pp.

The plan gives a description of methods and standards to be used in attaining the air quality deemed necessary by Federal and/or State regulations. Revision is "from time to time as may be necessary." However, quarterly reports pertaining to information on the air quality of the State will be submitted

to the Administrator of the Environmental Protection Agency, through the Atlanta regional office, on January 1, April 1, July 1, and October 1 of each year. In addition a report on progress in carrying out the applicable plan will be submitted in the same manner semiannually.

\* 252
Rules and Regulations for Air
Quality Control
Georgia Department of Public
Health
Atlanta, Ga.
March 1972
37 pp.

\* 253
Flint River Basin Study
Georgia Water Quality Control
Board
Atlanta, Ga.
April 1972
210 pp.

Applies: Fulton, Clayton, Spaulding, Pike, Meriwether, Upson, Crawford, Taylor, Macon, Cooly, Crisp, Lee, Dougherty, Baker, Mitchell, Decatur,

The severely degraded headwater streams of the Flint River watershed were characterized by low dissolved oxygen concentrations and exceedingly great fecal coliform bacterial densities. Water quality downstream to Flat Shoals varied being generally degraded in areas near urban centers, such as Griffin. The water quality at Flat Shoals was excellent and continued to be good in most regions south to the outfall of the Albany Waste

treatment facility. Downstream from Albany water quality again deteriorated particularly in the areas of Newton and Bainbridge. With the exception of streams in the metropolitan Atlanta area, few tributaries in the watershed were severely degraded.

GEORGIA DEPARTMENT OF COMMUNITY DEVELOPMENT (Replaced Georgia Department of Industry and Trade beginning 1972)

HC107 .G4 G43 261
Georgia Manufacturing Directory
Georgia Dept. of Community Development
Atlanta, Ga.
Biennial with annual supplement
Approx. 750 pp.

Listing of state manufacturers, their addresses, products, employment, market area, parent companies, selected officers' names and applicable standard Industrial Classification numbers.

Contains alphabetical listing of companies, city guide, metro area guide for SMSA'S product guide, and county guide. With product index, county-town index, town-county index, transportatation and utility maps for state.

TL726.3 .G4 G45x 262
Georgia Airport Directory
Georgia Dept. of Community
Development
Atlanta
Annual
Approx. 60 pp., looseleaf

Charts of known landing areas available to general aviation. Each listing includes airport name, city, location, elevation, runway length plus information of use to pilots.

NOTE: Airports data is now a function of the Georgia Department of Transportation.

HC 107 .G4 A2x 263

Economic Development Profile (City)

Georgia Department of Community

Development

Atlanta, Ga.

Series

In pamphlet form, average 4 pp.

Designed to give up-to-date economic data for Georgia cities and towns. Each includes brief basic data on: area manufacturers; population; county labor force; transportation; utilities; property tax structure; municipal services; available industrial properties; health facilities; education; recreation facilities; and religious and civic facilities.

## GEORGIA FORESTRY COMMISSION

\* 268 Annual Report Georgia Forestry Commission

Macon, Ga.

Report of progress, summary of programs, selected statistical data.

\*
SDI .G46 269
"Georgia Forestry"
Georgia Forestry Commission
Macon, Ga.
Quarterly

Articles of general interest, current news related to forestry in Georgia.

\* 270

Seed to Seedlings
Georgia Forestry Commission
Macon, Ga.
1967
14 pp.

Review of Superior Tree Program in Georgia.

G3921 .k2 1950 .G4 271

Recommended Species to be

Planted in Georgia

Georgia Forestry Commission
1950

Map - scale not indicated

\* 272
Wood - Using Industries in
Georgia - A Utilization Report
and Directory

Georgia Forestry Commission Macon, Ga. 1971 81 pp.

Utilization report tabulates timber type by industry user type. Figures given in board feet.

Directory of wood-using industries contains 1,361 listings. Individual plants are recorded by name and address, physical facilities, materials purchased, species used, products sold, and employment size code.

In alphabetical order by county.

## GEORGIA FOREST RESEARCH COUNCIL

634.9072 G25

Annual Report
Georgia Forest Research Council
Macon, Ga.
Avg. 20 pp.

Reports of progress, programs, expenditures.

SD12 . G465x no.4 274
Forest Soils and Silviculture
in Georgia
(Report No. 4)
Walker, Laurence C., and Henry
F. Perkins
Georgia Forest Research Council
Macon, Ga.
1958
36 pp.

A study of Georgia soils in relation to Georgia Forest. Includes soil profiles, site indices, regional characteristics, drainage, etc.

SD12 .G465x no.26 275
Impacts of Forest Industries on
the Economy of Georgia
(Report No. 26)
Chaffin, Robert L., Jere Atchison,
and Adele Kushner
Georgia Forest Research Council
Macon, Ga.
January 1971
24 pp.

Report on trends of Forest associated commerce in the state.
Includes data for counties, regions, and state.

SD12 .G465x no. 30 276

An Analysis of Forest Water Problems in Georgia
(Report No. 30)

Hewlett, John D.
Georgia Forest Research Council
Macon, Ga.

August 1972
32 pp.

A summary description of the forest water resources of Georgia with particular reference to their economic importance and the need for a focused program of training, research and development.

Includes: Forest Water Problems, by Physiographic Provinces in Georgia; Major Water Resource Issues in Georgia; Summary of Existing Forest Water Research and Training in Georgia; Suggestions; appendix.

SD12 .G465x no. 32 277
Economic Analysis of Changes in
Georgia's Forest
(Report No. 32)
Kushner, Adele
Georgia Forest Research Council
Macon, Ga.
January 1973
28 pp.

Report on the contribution of the Forest products industry to Georgia economy, recent changes, and comparison with other industries.

SD12 G463 no. 65

Management of Bobwhite Quail Habitat in Pine Forests of the Atlantic Piedmont
(Research Paper No. 65)
Cushwa, Charles T., Robert E. Martin, and Melvin L. Hopkins

Georgia Forest Research Council Macon, Ga. January 1971 6 pp. Applies: Piedmont area

Leguminous seed is of great value as quail food. This report presents the results of a study to examine ecological factors associated legume. density in a Piedmont pine forest.

SD12 G463 no. 67 279
Ad Valorem Taxes on Georgia's
Rural Lands; 1970
(Research Paper No. 67)
Jones, Richard W., and L. A.
Hargreaves, Jr.
Georgia Forest Research Council
Macon, Ga.
March 1971
12 pp.

Portrayed and described are trends in the rapidly changing tax situation on Forest and other rural lands in Georgia through 1970. Through revaluation programs, assessments almost doubled during the period 1966 to 1970. A direct relationship was found between population density and level of property taxation on rural lands. Suggestions for improving an undesirable and deteriorating rural property tax posture are presented.

SD12 G463 no. 68 280
Quail Foods in Georgia Flatwoods
(Research Paper No. 68)
Harshbarger, Thomas J., and
James L. Buckner
Georgia Forest Research Council
Macon, Ga.
April 1971
5 pp.
Applies; Coastal Plain counties

Bobwhite quail is the major games species in portions of the Coastal Plain of south Georgia. This report provides data on quail food habits in the region and discusses problems and potentials involved in maintaining a healthy quail population.

SD144 .A15 59x 1966 281
Proceedings - 1966 Symposium on
Hardwoods of the Piedmont and
Coastal Plain
Georgia Forest Research Council
Macon, Ga.
1966
74 pp.

Potentials for and management of hardwood growth on Piedmont and Coastal Plain areas of Georgia.

Twenty-seven contributions including data on type-site relationships, drainage, harvesting, improvement, economic importance.

SD12 .G465 no. 1 282
Survey of Wood Residue in Georgia
Resource - Industry Series No. 1
Georgia Forest Research Council
Macon, Ga.
December, 1958
39 pp.

Wood residue produced: volume; volume by districts; type of industry; disposal; value

Uses of wood residue and associated economics.

GEORGIA DEPARTMENT OF TRANS-PORTATION (Replaced Georgia State Highway Department, 1972)

HE213.G4 G47x 288

Status of Transportation in Georgia
Georgia State Planning Bureau
Atlanta, Ga.
1969
pp. 49

Various background information and summaries. Maps (of state) include: Indian Trading Paths; railroads in 1860, 1925, 1949, and 1968; principal highways in 1968; highway traffic loads in 1967; navigational channels and ports in 1968; airports in 1968; products pipelines in 1967; and gas facilities in 1967. With tables of: railroad mileage (main line, branch, leased) by company; various aircraft operations; and transportation summaries.

PB-195 622 (NTIS) 289
Audit of Inventory Activity
(Interim Report No. 1)
Georgia State Highway Dept.
Atlanta, Ga.
June, 1970
pp. 100

Summary information regarding: highway planning survey activity; techniques and procedures; processing and storage of data; data requirements compared to availability.

PB 198 782 (NTIS) 290

Physiographic Zones in Georgia Georgia State Highway Department Atlanta 1970 pp. 35

General analysis of Ga. physiography completed for Phase One-Interim Report of a study of plants under G.S.H.D. Research Project 6907, G.A.E.S. Project 3-413.

The state was divided along county boundaries into four planting zones to facilitate comparison of plant response. The data was intended primarily for use in determining the most favorable grasses and legumes for roadside erosion control.

PB-195 333 (NTIS) 291
Development of Models for
Regional Transportation Studies
Special Report
Georgia State Highway Dept.
Atlanta, Ga.
June 1970
pp. 32

Report on a case study of the Slash Pine Area as a regional transportation system model. Case history with review of the data collection and processing procedures.

HE 356.5 .A7 A254x 292
Environmental Impact Analysis—
Atlanta Urban Area Tollway Project
J.E. Greiner Co. for State
Highway Dept. of Georgia.

Atlanta, Ga.
Dec. 15, 1971
3 vol., apprx. 500 pages

Applies: Fulton, Dekalb, Clay-

Vol. 1 covers North Atlanta, Stone Mountain, and South Atlanta Tollways. Vol. 2 covers Lakewood and East Atlanta Tollways. Data for each covers ecology, water quality, hydrology, erosion, air quality, noise, lighting, esthetics, and landscaping. Aerial photos for each tollway corridor include delineations for biotic communities, soil erosion, air pollution, flood plain and other. Approximately 100 tables, 50 plates. Vol. 3 contains independent studies, unexpurgated, of six consultants:

- (1) "AUA Tollways Ecological Impact Analysis" by Dr. David Adams
- (2) "Air Pollution Considerations" Dr. Micheal J. Mattheson
- (3) "Acoustical Aspects" Mr. Louis C. Young and Mr. Frederick Dixon
- (4) "Investigations of Seismic Road Noise" Dr. Leland T. Long
- (5) "Effects of Highway Lighting on a Neighboring Astronomical Observatory" Dr. Joseph W. Chamberlain

HE356/5 .A7 A35x 293
North Atlanta Tollway: Community
Impact Studies
Eric Hill Associates (prepared
for State Highway Dept. of
Georgia)
Atlanta, Ga.
January 1972
57 pp.

Applies: Fulton, DeKalb

Existing conditions, goals, analysis of impact, tollway corridor plan, implementation problems and recommendations.

Includes existing land use map for proposed corridor, aerial photos with overlays of proposed system, maps for each major interchange.

HE372 .A7 1967 294
Atlanta Area Transportation Study:
Existing Conditions Report
Georgia State Highway Dept.
Atlanta, Ga.
1967
Various pagings.

HE 356.5 .A7 A3x 295
Issues, Tasks, and Data Needs
for the AATS Continuing Program

Alan M. Voorhees and Assoc. for Atlanta Area Transportation Study Atlanta

pp. 61

G3921 .P2 1968 .G44x 296
Location Sketch: Proposed
Blue Ridge Parkway
Georgia State Highway Dept. Division of Highway Planning
Atlanta, Ga.
1968
Map 11 x 14 inches
Scale ca. 1:500,000

Applies: Fulton, Forsyth, Cherokee, Dawson, Pickens, Lumpkin, Fannin, Union, White, Habersham, Rabun

G3923 297
County Highway Maps
Georgia Department of Transportation
Atlanta
Revised irregularly
Size - varies
Scale - 1:126,720 or 1:63, 360

Individual, unbound maps for each county in Georgia. Locates: various governmental boundary lines; parks; highways (denoting type and surface); bridges and similar structures; dams and reservoirs; drive—in theatres; golf courses; scenic sites; bird sanctuaries; game preserves; fish hatcheries; fishing areas; tanks; sewage disposal plants; businesses; houses; orchards; cemetaries; public buildings; navigable streams; piers; nautical lights; swamps and

marshes; lakes and ponds; airports; mines; and many other specific items

Also includes latitude-longitude, transverse mercator coordinates, and prominent elevations.

G3924
City Highway Maps
Georgia Department of Transportation
Atlanta
Revised irregularly
Size - varies
Scale - 1:7,920

Individual, unbound maps for each city or town in Ga. Locates: streets and highways (denoting Federal-aid systems, state and U.S. routes and indicated surface type); culverts and pipes; overpasses and bridges; city limits and county lines; urban area boundaries; militia district lines; central business districts; railroads and stations; city halls, courthouses, and other public buildings; cemeteries; recreation areas; hospitals and clinics; clubhouses and lodges; swimming pools; fire stations; disposal plants; wayside parks; schools; electrical substations; scenic sites; radio towers; reservoirs; landfills; other.

OFFICE OF PLANNING AND BUDGET (Replaced Bureau of State Planning and Community Affairs, 1973)

PB-183 084 (NTIS) 301
Catalog of Georgia Programs
Georgia State Planning Bureau
Atlanta
December 1968
263 pp.

Compilation of the programs of state departments and agencies with information for each such as authorizing legislation, eligibility requirements, printed information available, etc.

HA37 .U7 G46
Georgia Statistical Series
Ga. State Planning Bureau
Atlanta
1968
111 pp.

A source book for statistical data prepared by departments, agencies and commisssions of the State of Georgia. Replace by Index of Georgia Statistical Data. One section contains alphabetical listing for publications by department. Second contains subject listing with abstract. Appendix includes agency addresses.

PB-192 226(NTIS) 303
General Planning Enabling Legislation, State of Georgia
Georgia Bureau of State Planning and Community Affairs
Atlanta, Ga.
May 1970
28 pp.

Summary of legislation for land

use planning and zoning in Georgia.

HC107 .G4 A527x 1970 304
Georgia State Investment Plan:
1970.
Georgia Bureau of State Planning
and Community Affairs
Atlanta
1970
87 pp.

Investment guidelines for Appalachian and Coastal Plains Regional Development Programs. 14 tables, 7 map.

\* 305
Georgia County Migration Patterns 1960 to 1970
Office of Planning and Budget,
State Data Center
Atlanta
June 1972
159 pp.

Tabulation of migration of population by age, sex and color for each county in Georgia.

\* 306 Net Geographic Migration in Georgia - 1960 - 1970 Office of Planning and Budget, State Data Center Atlanta 1972

Migration statistics for the state as a unit.

County Population Projections, Georgia: 1980 Office of Planning and Budget, State Data Center Atlanta September 1972 200 pp.

Population projections by age, sex, and color for each county in Georgia.

\* 308
State Planning Data Summary
Office of Planning and Budget,
State Data Center
Atlanta, Ga.
October 1972
86 pp.
Annual

This report was prepared as the first annual summary of data utilized in state planning. Includes general bibliography of useful data sources and summary presentation of social, economics, and physical statistics for Georgia, its economic regions, the eighteen Area Planning and Development Commissions and the 159 counties.

HA37 .U7 G42 c.1 309
Index of Georgia Statistical
Data. Volume I Recurring Statistical Publications
Bureau of State Planning and
Community Affairs
Atlanta
April 1970
639 pp.

Guide to statistical information in ongoing publications for state agencies.

\* 310 Index of Georgia Statistical Data. Volume II. Nonrecurring
Statistical Publications.

November 1970
Bureau of State Planning and
Community Affairs
Atlanta
November 1970
142 pp.

Guide to statistical information in single (non-serial) publications of state agencies. Covers publications from July 1970 through June 1971.

\* 311
Index of Georgia Statistical
Data. Volume II. Nonrecurring
Statistical Publications.
November 1971
Bureau of State Planning and
Community Affairs
Atlanta
November 1971
44 pp.

Covers publications from July 1970 through June 1971.

Z7164 .07 G42x 312

APDC Reports, A Six-Year Summary:

1960 - 1966
Georgia State Planning Bureau

Atlanta
1967
85 pp.

A selected bibliography of published research and planning reports prepared by or for Georgia's Area Planning and Development Commissions.

Arranged in chronological order by APDC, information for each entry includes title, author, date; does not indicate number of pages of cited reports or include annotations.

LOCAL AREA REPORTS SPONSORED BY THE STATE PLANNING BUREAU

PB-184 743 (NTIS) 313
Alpharetta Plans for the Future:
A Comprehensive Plan for Alpharetta, Georgia
Georgia State Planning Bureau
Atlanta
June 1969
87 pp.

Applies: Alpharetta, Fulton Counties

Contents: Existing land use survey and analysis; Future Land Use Plan; Major Thorough Fare Plan; Community Facilities Plan; Public Improvements Program.

PB-183 099 (NTIS) 314
A Summary of the Comprehensive
Plan, Covington, Georgia
Adley Associates, Inc.
Atlanta
January 1969
Sponsored in part by State
Planning Bureau, Atlanta
101 pp.

Applies: Covington, Newton Counties

Study of Future development potential with guided to indicate the direction this development should take. Information on population, economy, housing, recreation, transportation, water supplies, terrain, sanitary facilities.

PB-185 192 (NTIS) 315
Community Facilities Plan,
Crawfordville, Georgia
Georgia State Planning Bureau
Atlanta
February 1969
52 pp.

Applies: Crawfordville, Taliaferro Counties.

Rated inventory of community facilities, recommendations for improvement. Covers: utilities, fire, police, recreation, tourism, industries, housing, transportation, social welfare, population.

PB-193 823 (NTIS) 316
Housing Needs Analysis, Dekalb
County, Georgia
Georgia State Planning Bureau
Atlanta, Ga.
May 1970
43 pp.

Defines and evaluates Dekalb's primary housing problems. Examines housing supply and estimated demand.

PB-193 824 (NTIS) 317
Preliminary Land Use Plan, Dekalb
County, Georgia
Georgia State Planning Bureau
Atlanta, Ga.
May 1970
80 pp.

Analyzes use of land, defines developmental problems, projects demands, defines county goals, recommends developmental policies, proposes action recommendation for implementation.

PB-183 101 (NTIS) 318

Summary Plan Report. East Dublin,

Georgia

Adley Associates, Inc.

Atlanta

January 1969

Prepared in cooperation with

State Planning Bureau, Atlanta

65 pp.

Applies: East Dublin, Laurens County

Summarizes information contained in eight technical memoranda. Presents a brief overview of all the elements of the comprehensive plan.

PB-186 489 (NTIS) 319
Economic Base and Population
Study, Elbert County, Georgia
Georgia State Planning Bureau
Atlanta
July 1969
57 pp.

Analysis of population growth and characteristics, evaluation of past economic trends with projected economic growth.

PB-185 565 (NTIS) 320
Existing Land Use Survey and
Analysis: Elbert County,
Georgia
Georgia State Planning Bureau
Atlanta
May 1969
28 pp.

Contains an analysis of land use in Elbert County and City of Bowman. Computations of acreages for specific land uses are given as a percentage of the total. Problems of topography are discussed as they relate to residential, commercial, industrial, and agricultural areas. Difficulty of utilities service extensions because of rock subsurface conditions and effects of granite quarrying and processing on the local economy are discussed, along with how the lack of a through Federal highway affects the local economy.

PB-187 984 (NTIS)

Major Thoroughfare Plan and Future Land Use Plan, Elbert County,

Georgia.

Georgia State Planning Bureau,

Atlanta

Sydney Carter

Atlanta, Ga.

August 1969.

50 pp.

Roads classified according to type and use, standards estabished for improvements, growth patterns projected.

PB-208 416 (NTIS) 322

Economic Base and Population

Analysis, Ellijay-Gilmer County,

Georgia. Final Report

Georgia Bureau of State Plannign and Community Affairs

Atlanta

December 1971
159 pp.

PB-208 415 (NTIS) 323

Existing Land Use Analysis,

Ellijay - Gilmer County, Georgia

Final Report

Georgia Bureau of State Planning
and Community Affairs

Atlanta

January 1972 76 pp.

Land use inventory with a study of factors that shaped the existing patterns of land use.

PB-208 417 (NTIS) 324
Future Land Use Plan, Ellijay Gilmer County, Georgia
Final report
Georgia Bureau of State Planning and Community Affairs
Atlanta
January 1972
74 pp.

Provides: a guide for land uses; a description of goals, policies, and action recommendations; and tools for implementation.

PB-187 988 (NTIS) 325
Community Facilities Plan for
Floyd County, Georgia
Georgia State Planning Bureau
Atlanta, Ga.
November 1969
76 pp.

Describes the general location, character, extent and adequacy of all public facilities, and includes maps of their present or proposed location.

PB-208 941 (NTIS) 326
Existing Land Use, Population,
Economy, Forest Park, Georgia
Kidd-Wright Associates, Inc.
Atlanta
Bureau of State Planning and
Community Affairs
Atlanta
May 1971

69 pp.

Applies: Forest Park, Clayton Counties

Inventory and analysis of existing pattern of land use with identification of specific land development problems. Also includes a study of economic and demographic trends.

PB-208 940 (NTIS) 327
Future Land Use and Major Thoroughfare Plan, Forest Park,
Georgia
Kidd-Wright Associates, Inc.,
Atlanta
Bureau of State Planning and Community Affairs
Atlanta
May 1971
55 pp.

Applies: Forest Park, Clayton Counties

Updates similar plan of 1962

PB-208 939 (NTIS) 328

Housing Needs Analysis, Forest
Park, Georgia

Kidd-Wright Associates, Inc.
Atlanta
Bureau of State Planning and
Community Affairs
Atlanta
March 1971
82 pp.

Applies: Forest Park, Clayton Counties

Identification and analysis of housing problems. Also includes existing pattern of land use; location and amount of vacant and redevelopable land; and other developmental characteristics.

PB-208 525 (NTIS) 329
Future Land Use Plan, Gainesville, Georgia
Georgia Bureau of State Planning and Community Affairs
Atlanta
March 1972
52 pp.

Applies: Gainesville, Hall County

A framework for detailed planning with emphasis on intergovernmental cooperation.

PB-208 526 (NTIS) 330
Major Thoroughfares Plan, Gainesville, Georgia
Georgia Bureau of State Planning and Community Affairs
Atlanta
March 1972
57 pp.

Applies: Gainesville, Hall County

Plan for 1990. Includes: analyses of traffic volumes, design capacities, recommended improvements program, estimated cost by stage.

PB-208 507 (NTIS) 331
Georgia Mountains Area Existing
Land Use Survey and Analysis
Georgia State Bureau of State
Planning and Community Affairs
Atlanta
January 1972
108 pp.

Applies: Banks, Dawson, Forsyth, Franklin, Habersham, Hall, Hart, Lumpkin, Rabun, Stephens, Towns, Union, White.

Inventory of existing use of land in the area, with analysis of controlling factors, (especially highway transportation).

PB-184 126 (NTIS) 332

Community Facilities Plan Glascock County.

Georgia State Planning Bureau

Atlanta
January 1969
48 pp.

Inventory of existing community facilities and a list of recommendations for improvement.

PB-208 418 (NTIS) 333
Existing Land Use Analysis, Jasper-Pickens County, Georgia.
Final Report
Georgia Bureau of State Planning and Community Affairs
Atlanta
December 1971
69 pp.

Inventory of existing uses of land and study of determining factors.

PB-208 419 (NTIS) 334
Future Land Use Plan, JasperPickens County, Georgia. Final
Report.
Georgia Bureau of State Planning
and Community Affairs
Atlanta
February 1972
67 pp.

Guide for future growth development. Includes: descriptions of land uses; objectives; policies; and recommendations.

PB-208 420 (NTIS) 335

Major Thoroughfare Plan,

Jasper-Pickens County, Georgia

Georgia Bureau of State Planning and Community Affairs

Atlanta

February 1972

55 pp.

Includes: proposed general locations for major thorough-fares; recommendation to improve traffic flow; analysis of traffic volume; analysis of design capacities; recommended improvements program; potential methods of implementation.

PB-184 668 (NTIS) 336
Jesup, Georgia, Comprehensive
Plan. Part III; Community
Facilities, Public Improvements
Georgia State Planning Bureau
Atlanta
March 1969
Applies: Jesup, Wayne County

Analysis of major services and facilities, and presentation of a public improvements program of twenty-year range.

PB-184 100 (NTIS) 337
Jesup, Georgia, Comprehensive
Plan Subdivision Regulations
Georgia State Planning Bureau
Atlanta
March 1969

29 pp.

Applies: Jesup, Wayne County

PB-183 098 (NTIS) 338
LaGrange 1990. The Comprehensive
Plan. Part 2, Community Facilities Plan, Public Improvements
Program
Georgia State Planning Bureau
Atlanta
March 1969
113 pp.

Applies: La Grange, Troup County

PB-184 057 (NTIS) 339
Zoning Ordinance of Midville,
Georgia
Georgia State Planning Bureau
Atlanta
February, 1969

25 pp.

Applies: Midville, Burke County

PB-187 977 (NTIS) 340
Capital Improvements Program and
Budget, Millen, Georgia
Georgia State Planning Bureau
Atlanta, Ga.
November 1969
19 pp.
Applies: Millen, Jenkins County

Initial effort towards adoption of an official program.

PB-183 100 (NTIS) 341
A Summary of the Comprehensive
Plan, Newton County, Georgia
Adley Associates, Inc.
Atlanta

January, 1969 Sponsored in part by State Planning Bureau, Atlanta 50 pp.

Covers future land use and thoroughfares plan, community facilities study, public improvements program, and regulatory controls.

PB-191 928 (NTIS) 342
Community Facilities Plan.
Public Improvements Program:
Roswell, Georgia
Georgia State Planning Bureau,
Atlanta
Kidd-Wright Associates Inc.,
Atlanta
April 1970
59 pp.

Applies: Roswell, Fulton County

Inventories and evaluates community facilities and sets forth a program for improvement including a priority schedule and a capital budget.

PB-191 929 (NTIS) 343
Existing Land Use and Housing
Study: Roswell, Georgia
Georgia State Planning Bureau,
Atlanta
Kidd-Wright Associates, Inc.,
Atlanta
March 1970
42 pp.

Applies: Roswell, Fulton,

Results of a land use and housing inventory of November, 1969. Use of land is depicted graphically and statistically, and development problems and assets are studied.

PB-191 919 (NTIS) 344
Fringe Area Study: Roswell,
Georgia
Georgia State Planning Bureau
Atlanta
Kidd-Wright Associates, Inc.,
Atlanta
November 1969
44 pp.

Applies: Roswell, Fulton County

Examines the problem of providing facilities and services for residents in the immediate fringe areas of Roswell. Recommendations are made concerning annexation.

PB-192 195 (NTIS) 345
Land Use and Thoroughfare
Plan, Roswell, Georgia:
Urban Area
Georgia State Planning Bureau,
Atlanta
Kidd-Wright Associates, Inc.,
Atlanta
April 1970
64 pp.

Applies: Roswell, Fulton County

Land use plan for 1990 and thoroughfare network requirements up to that year. Forecast of population and economic trends in the Atlanta SMSA, Fulton County, and the Roswell Urban Area.

PB-191 930 (NTIS) 346
Recommended Subdivision
Ordinances: Roswell, Georgia
Georgia State Planning Bureau
Atlanta
Kidd-Wright Associates, Inc.,
Atlanta
April 1970

pp. 32

Applies: Roswell, Fulton

County

PB-192 174 (NTIS) 347
Recommended Zoning Ordinance:
Roswell, Georgia
Georgia State Planning Bureau
Atlanta
Kidd-Wright Associates, Inc.,
Atlanta
May 1970
57 pp.

Applies: Roswell, Fulton County

PB-185 478 (NTIS) 348
Royston, Georgia Comprehensive Plan: Introduction
Scope, Historical Background,
Physical Setting, Existing
Land Use Analysis, Neighborhood Analyses
Report No. 1
Georgia State Planning Bureau
Atlanta
May 1969
125 pp.

Applies: Royston, Franklin County

Formulation of guidelines for all development and change by public or private means. Includes data on population, natural resources, economy, and agriculture of the city and surrounding area.

PB-185 479 (NTIS) 349
Royston, Georgia Comprehensive Plan: Population and
Economic Base Study

Report No. 2 Georgia State Planning Bureau Atlanta May 1969 87 pp.

Applies: Royston, Franklin County

Royston, Georgia Comprehensive
Plan: Future Land Use Plan,
Major Thoroughfare Plan, Community Facilities Plan, Public
Improvements Program
Report No. 3
Georgia State Planning Bureau
Atlanta
May 1969
90 pp.

Applies: Royston, Franklin County

Contents: residential, commercial, industrial, professional, and recreational land use; existing thoroughfare system; thoroughfare plan collector streets; thoroughfare plan implementation; community facilities plan; sources of financing for capital improvements; sixyear public improvements program; plan for subsequent 14 years.

PB-185 481 (NTIS) 351
Royston, Georgia Comprehensive
Plan: Recommended Zoning
Ordinance, Recommended Subdivision Regulations
Report No. 4
Georgia State Planning Bureau
Atlanta
May 1969
89 pp.

Applies: Royston, Franklin

County

PB-180 949 (NTIS) 352
Future Community Improvements and Planning: Vidalia,
Georgia
Georgia State Planning Bureau
Atlanta
October 1968
45 pp.

Applies: Vidalia, Toombs County

Covers: Facilities plan; administration; fire and police protection; water system, storm sewer system, refuse disposal system; schools, recreation, library; private utilities; transportation; public finances.

PB-182 523 (NTIS) 353
Future Land Use and Thoroughfares, Vidalia, Georgia
Georgia State Planning Bureau
Atlanta
July 1968
78 pp.

Applies: Vidalia, Toombs County

Identifies purpose, locational requirements, and environmental needs of the various land uses.

PB-180 948 (NTIS) 354
Recommended Zoning Ordinance
for Vidalia, Georgia
Georgia State Planning Bureau
Atlanta
October 1968
47 pp.

Applies: Vidalia, Toombs

County

PB-180 957 (NTIS) 355
Subdivision Regulations for
Vidalia, Georgia
Georgia State Planning Bureau
Atlanta
October 1968
75 pp.

Applies: Vidalia, Toombs County

PB-182 794 (NTIS) 356
Washington, Georgia Comprehensive Plan. Document 2.
Future Development Plan (Major Thoroughfare, Land Use and Community Facilities Plans)
Georgia State Planning Bureau Atlanta
July 1968
50 pp.

Applies: Washington, Wilkes County

Covers major elements of development such as population, economic base, highways, recreation and tourism, available community facilities etc. relating these to anticipated land use and presenting plans for orderly growth.

PB-182 795 (NTIS) 357
Washington, Georgia Comprehensive Plan, Document 3. Central
Business District Survey and
Physical Improvement Plan
Georgia State Planning Bureau
Atlanta
September 1968
45 pp.

Applies: Washington, Wilkes County

Suggestions to alleviate traffic congestion, improve parking facilities, and generally reinforce the dominant position of the central business district as the primary shopping area in Washington as well as the regional trade area.

PB-182 796 (NTIS) 358
Washington, Georgia Comprehensive Plan. Document 4.
Urban Fringe Area Study
Georgia State Planning Bureau
Atlanta
November 1968
48 pp.

Applies: Washington, Wilkes County.

Study of uncontrolled growth in areas adjacent to Washington's corporate boundaries with recommendations on annexation based on financial capability of the city to provide services.

PB-182 797 (NTIS) 359
Washington, Georgia Comprehensive Plan. Document 5.
Historic Area Study
Georgia State Planning Bureau
Atlanta
October 1968
41 pp.

Applies: Washington, Wilkes County

Covers historic structures and areas and considers the planning necessary for their re-

storation and preservation.

PB-182 798 (NTIS) 360
Washington, Georgia Comprehensive Plan. Document 6.
Public Improvements Program and Capital Budget.
Georgia State Planning Bureau Atlanta
December 1968
19 pp.

Applies: Washington, Wilkes County

Summarizes the capital expenditures recommended throughout the comprehensive plan, assigns priorities to the various improvements, approximates their costs, and indicates possible means of financing the projects.

PB-182 626 (NTIS) 361
Washington, Georgia Comprehensive Plan. Document 7.
Proposed Zoning Ordinance
Georgia State Planning Bureau
Atlanta
January 1969
57 pp.

Applies: Washington, Wilkes County.

PB-182 627 (NTIS) 362
Washington, Georgia Comprehensive Plan. Document 8.
Amendments and Modifications to Land Subdivision Regulations
Georgia State Planning Bureau
Atlanta
January 1969
18 pp.

Applies: Washington, Wilkes County

PB-182 891 (NTIS) 363
Central Business District
Plan, West Point, Georgia
Georgia State Planning Bureau
Atlanta
December 1968
49 pp.

Applies: West Point, Troup County.

Includes analyses of land use, traffic patterns, building conditions, aesthetics, other. Citations to Area Planning and Development Commission (APDC) reports, local planning commission reports, and local planning reports of the Georgia Office of Planning and Budget (or Bureau of State Planning and Community Affairs and State Planning Bureau) were compiled using Government Reports Abstracts of the National Technical Information Service and lists of reports provided by several of the commissions in response to our requests. As these sources are not complete individually or collectively, many reports relating to natural resources and land use by these commissions and agencies will not be found herein.

A supplement to this volume will list all of these reports (with very minor exceptions). Publication of the Supplement is scheduled for early 1974.

It should also be noted that:

-- NTIS Government Reports Announcements primarily notifies researchers of documents available as reprints from NTIS facilities. These are available in paper or microfiche form (both black-and-white only). As many of the planning commission reports do not meet NTIS reprinting quality requirements, these are not announced, and thus may not be listed herein. In addition, many APDC reports are not

- prepared with federal funding and thus will not in most cases be announced by NTIS.
- -- Previous to July of 1972, numerous changes occurred in the APDC's. (See pages 474-476). Several underwent various degrees of reorganization. Thus the researcher should anticipate that many of the reports completed prior to 1972 will be out-of-date.
- -- Many of this type of reports are authored for the commissions by private consulting firms, university departments and bureau, or governmental agencies. These will be found in this volume listed under the heading of the appropriate organization. Examples are the Office of Planning and Budget and Georgia Agricultural Experiment Station.

ALTAMAHA AREA PLANNING AND DEVELOPMENT COMMISSION BAXLEY, GEORGIA

PB-191 501 (NTIS) 371

Baxley, Georgia - Initial

Housing Element

April, 1970

28 pages.

Applies: Baxley, Appling County.

Preliminary assessment of the community's housing relying on existing data from the census, neighborhood analysis, and local opinions and knowledge.

PB-187 864 (NTIS) 372
Neighborhood Analysis: Baxley,
Georgia
November, 1968
20 pages.
Applies: Baxley, Appling County.

Examines 'blighted areas: responsible factors, adequacy of services, and develops an action program for improvement.

PB-191 500 (NTIS) 373
Baxley, Georgia: Capital Budget,
1970, and Capital Improvements
Program, 1971-1975
Annual Report Number 1.
December, 1969
20 pages.
Applies: Baxley, Appling County.

Provides for the city's first annual capital budget and sixyear improvements program. PB-187 881 (NTIS) 374
Revised Zoning Ordinance, City of
Baxley, Georgia
November, 1968.
24 pages.
Applies: Baxley, Appling County.

PB-187 797 (NTIS) 375
Revised Subdivision Regulations,
Baxley, Georgia
March, 1969
39 pages.
Applies: Baxley, Appling County.

PB-191 505 (NTIS) 376
Glennville, Georgia: Initial
Housing Element
April, 1970
18 pages.
Applies: Glennville, Tattnall
County

Preliminary assessment of housing.

PB-191 496 (NTIS) 377
Glennville, Georgia: Capital
Budget, 1970, and Capital Improvements Program, 1971-1975
Annual Report Number 1.
March, 1970
18 pages.
Applies: Glennville, Tattnall
County.

Provides for the city's first annual capital budget and six year improvement program. PB-191 507 (NTIS) 378
Hazlehurst, Georgia: Initial
Housing Element
April, 1970.
19 pages.
Applies: Hazlehurst, Jeff Davis
County.

Preliminary assessment of housing.

PB-191 494 (NTIS) 379
Hazlehurst, Georgia: Capital
Budget, 1970, and Capital Improvements Program, 1971-1975
Annual Report Number 1.
March, 1970
21 pages.
Applies: Hazlehurst, Jeff Davis County.

Provides for the city's first annual capital budget and six year improvement program.

PB-191 502 (NTIS) 380
Jesup, Georgia: Initial Housing
Element
April, 1970
26 pages.
Applies: Jesup, Wayne County.

Preliminary assessment of the community's housing relying on existing data from the census, neighborhood analysis, and local opinions and knowledge.

PB-191 497 (NTIS) 381

Jesup, Georgia: Capital Budget,

1970, and Capital Improvements

Program, 1971-1975.

Annual Report Number 1.

December, 1969

15 pages.

Applies: Jesup, Wayne County.

Provides for the city's first annual capital budget and six year improvements program. PB-191 504 (NTIS) 382
Lyons, Georgia: Initial Housing
Element
April, 1970
20 pages.
Applies: Lyons, Toombs County.

Preliminary assessment of housing.

PB-191 495 (NTIS) 383
Lyons, Georgia: Capital Budget,
1970, and Capital Improvements
Program, 1971-1975
Annual Report Number 1.
March, 1970
19 pages
Applies: Lyons, Toombs County.

Provides for the city's first annual capital budget and six year improvement program.

PB-191 506 (NTIS) 384
Reidsville, Georgia: Initial
Housing Element
April, 1970
17 pages.
Applies: Reidsville, Tattnall
County.

Preliminary assessment of housing.

PB-191 499 (NTIS) 385 Reidsville, Georgia: Capital Budget, 1970, and Capital Improvements Program, 1971-1975

Provides for the city's first annual capital budget and six year improvements program. PB-191 503 (NTIS) 386
Vidalia, Georgia: Initial
Housing Elements
April, 1970
24 pages.
Applies: Vidalia, Toombs
County.

Preliminary assessment of housing.

PB-191 498 (NTIS) 387
Vidalia, Georgia: Capital Budget,
1970, and Capital Improvements
Program, 1971-1975
Annual Report Number 1.
January, 1970.
23 pages.
Applies: Vidalia, Toombs County.

Provides for the city's first annual capital budget and six year improvements program.

PB-199 982 (NTIS) 388

Housing Aggregate Market Analysis
for the Altamaha Area
Altamaha Area Planning and
Development Commission
Baxley, Ga.
February, 1971
55 pp.

Applies: Bulloch, Candler, Evans, Tattnall, Toombs.

Final report for 1970-71. An analysis of the agregate housing needs of the five county Altamaha Area. Trend estimates analysis of past trends, various land use and statistical information.

ATLANTA REGIONAL COMMISSION ATLANTA, GA.

713.37 G4A8 A65
Atlanta Region Comprehensive
Plan: Regional Parks and Open
Space Study
Atlanta Region Metropolitan
Planning Commission
Atlanta, Ga.
1963, 1964
2 Volumes: illus.; col. maps;
tables

Applies: Clayton, Cobb, Dekalb, Fulton, Gwinnett

\* 396
Atlanta Region Comprehensive
Plan: Open Land/Regional Problems and Opportunities
Atlanta Regional Metropolitan
Planning Commission
Atlanta
June 1964
77 pp.

Applies: Clayton, Cobb, Dekalb, Fulton, Gwinnett

PB-183 501 (NTIS) 397
Soils Interpretation for Regional Planning in Metropolitan
Atlanta
Atlanta Region Metropolitan
Planning Commission
Atlanta, Ga.
September 1967
71 pp.

Applies: Clayton, Cobb, Dekalb, Fulton, Gwinnett, Douglas, Rock-dale, Henry

Includes descriptive and interpretive data about soils in the area. Eighteen soil associations are discussed and interpretations for these soils, with the degree of limitations for nine selected uses, are tabulated

Scales of maps used are as follows:

Individual counties 1 inch=1 mile

Regional Composite 1 inch=8000 feet

PB-184 689 (NTIS) 398
Goals for Atlanta Regional Development - Guidelines for Growth
Atlanta Region Metropolitan Planning Commission
Atlanta, Ga.
April 1968
9 pp.

Guidelines for shaping revision of the Regional Development Plan; review of goals and policies.

HT394 .A7 A74x 399
Preliminary Development Plan:
Recommendations for Orderly Growth and Development of Metropolitan
Atlanta
Atlanta Region Metropolitan Planning Commission
Atlanta, Ga.
1968

Applies: Clayton, Cobb, Dekalb, Fulton, Gwinnett

HT394 .A7 A7Sx 400
Regional Improvements Program,
1969 - 73
Atlanta Region Metropolitan Planning Commission
Atlanta, Ga.

1969 39 pp., appendix, maps

Applies: Clayton, Cobb, Dekalb, Fulton, Gwinnett

Recommended major improvements for region-serving public facilities. Deals with transportation, water, sewerage, and nature preserves.

PB-194 697 (NTIS) 401
Procedures Manual: 1970 ARMPC
Land Use/Floor Space Inventory
Atlanta Region Metropolitan
Planning Commission
Atlanta, Ga.
April 1970
36 pp.

Applies: Clayton, Cobb, Dekalb, Fulton, Gwinnett

Procedures for conducting a land use and floor space survey to produce 3 basic information items for the metropolitan area: a machine readable file of land use acreage by type by 1970 censur block; a machine readable file of nonresidential floor space square footage by type of use by 1970 census block; and a series of maps showing land use by type.

PB-194 362 (NTIS) 402 Strategy for the Seventies Atlanta Region Metropolitan Planning Commission Atlanta, Ga. August 1970 120 pp.

Applies: Clayton, Cobb, Dekalb, Fulton, Gwinnett

Report on Commission Five-Year Work Plan and 1970 Action Program, discussion of regional planning process.

PB-197 801 (NTIS) 403
Regional Improvements Program,
1971-75
Atlanta Region Metropolitan
Planning Commission
Atlanta, Ga.
December 1970
41 pp.

Applies: Clayton, Cobb, Dekalb, Fulton, Gwinnett

Contains four individual sections; Transportation (highways, transit, and airport); Water; Sewerage; Nature Preserves. Each section outlines major improvements which will be required during the period 1971-75.

\* 404 Chattahoochee Corridor Plan Atlanta Regional Commission July 1972

PB-184 339 (NTIS) 405
Population and Employment
Atlanta Region Metropolitan
Planning Commission
Atlanta
March 1969
35 pp.

Applies: Clayton, Cobb, Dekalb, Fulton, Gwinnett

Planning implications of projected population and employment characteristics are analyzed; reviews and compares population projections made by several agencies. Data developed for input into an Atlanta area transportation study.

HA730 .A7 A8 406
Atlanta Standard Metropolitan
Statistical Area; Population
and Housing 1972
Atlanta Regional Commission
Atlanta, Ga.
1972
Annual

Applies: Clayton, Cobb, Dekalb, Fulton, Gwinnett

Continues the publication with same title issued by Atlanta Region Metropolitan Planning Commission, 1960-70. (No estimates were published for 1971) Volume for 1972 inludes a supplement issued by the Atlanta Regional Commission giving the estimates for 1971. Includes estimates for census tracts.

PB-184 274 (NTIS) 407
Estimating Housing and Population Data
Atlanta Region Metropolitan
Planning Commission
Atlanta, Ga.
March 1969
45 pp.

Applies: Clayton, Cobb, Dekalb, Fulton, Gwinnett

Report explains the assumptions and procedures used in developing, on an annual basis, population and housing estimates for small areas within the Atlanta metropolitan region.

PB 194-119 (NTIS) 408
A Study Design to Assess Metropolitan Atlanta's Housing,
Challenge
Atlanta Region Metropolitan
Planning Commission
Atlanta, Ga.
June 1969
57 pp.

Applies: Clayton, Cobb, Dekalb, Fulton, Gwinnett

Regional housing activity, expressed in terms of the numbers and characteristics of units required to accommodate Atlanta's requirements for the future are evaluated in relation to three major time horizons: 1973, 1983, 1988.

PB-194 121 (NTIS) 409
An Analysis of Metropolitan
Housing Trends and Outlook
Atlanta Region Metropolitan
Planning Commission
Atlanta, Ga.
May 1970
133 pp.

Applies: Clayton, Cobb, Dekalb, Fulton, Gwinnett

Presents preliminary conclusions about overall supply and demand factors of residential development metropolitan Atlanta during the 1960's and forecasts regional residential requirements for 1970 - 1980. Presents generalized household forecasts by income, race, tenure, and size.

PB-195 480 (NTIS) 410 Housing All Atlantans, Volume I.

Metropolitan Outlook
Atlanta Region Metropolitan
Planning Commission
Atlanta, Ga.
September 1970
120 pp.

Applies: Clayton, Cobb, Dekalb, Fulton, Gwinnett

Includes metropolitan housing demand and outlook, including shifts in age of population, income and associated characteristics, tenure preferences, housing supply trends and forecasts, housing production outlook and specialized housing requirements.

PB-195 847 (NTIS) 411
Housing All Atlantans, Volume
II, Technical Appendices
Atlanta Region Metropolitan
Planning Commission
Atlanta, Ga.
September 1970
137 pp.

Applies: Clayton, Cobb, Dekalb, Fulton, Gwinnett

Includes methodological techniques; background statistical materials (household forecasts, population, households, housing supply, planned development, employment)

PB-183 503 (NTIS) 412
Atlanta Region Comprehensive
Plan: Water and Sewerage
Summary of Recommendations
Atlanta Region Metropolitan
Planning Commission

Atlanta, Ga. March 1969 24 pp.

Applies: Clayton, Cobb, Dekalb, Futon, Gwinnett

Summarizes the key recommendations of the Commission Staff subsequent to formulation of plan and administrative authority ideas. Utility system features and demands are related to the projected development pattern in the fegion in 1988.

\* 413 Atlanta Region Comprehensive Plan; Water and Sewerage Atlanta Regional Commission Atlanta February 1969 146 pp.

Applies: Clayton, Cobb, Dekalb, Douglas, Fulton, Gwinnett, Henry, Rockdale

PB-183 505 (NTIS) 414
Atlanta Region Comprehensive Plan:
Water and Sewerage; Engineering
Recommendations
Atlanta Region Metropolitan Planning
Atlanta, Ga.
February 1969
299 pp.

Applies: Clayton, Cobb, Dekalb, Fulton, Gwinnett

Includes projections of population and land use patterns to the years 1988 and 2020 with resultant water use and waste flow requirements; need for legislation to permit the creation of a single metropolitan water and wastewater authority; a water and sewer plan is recommended which utilizes the Chattahoochee River and Lake Allatoona for the major water supply sources with the Chattahoochee River assimilating the major portion of treated wastes produced in the area.

TD224 .G4 A85X 415
Water and Sewer Problems in
Metropolitan Atlanta
Atlanta Region Metropolitan
Planning Commission
Atlanta, Ga.
1969

Applies: Clayton, Cobb, Dekalb, Fulton, Gwinnett

628 A8 c.2

Water and Sewer Problems in

Metropolitan Atlanta

Atlanta Regional Metropolitan

Planning Commission

Atlanta, Ga.

February 1964

65 pp.

Applies: Clayton, Cobb, Dekalb, Fulton, Gwinnett

PB-201 725 (NTIS)

Storm and Combined Sewer Pollution Sources and Abatement
Atlanta, Ga.
Black, Crow and Eidness, Inc.
Atlanta, Ga.
January 1971
184 pp.

Applies: Clayton, Cobb, Dekalb, Fulton, Gwinnett

Six urban drainage basins in Atlanta, Ga., served by com-

bined and separate sewers, were studied to determine the major pollution sources during storm events. Rainfall frequency analysis and simulation techniques were utilized to obtain design criteria for alternative pollution abatement schemes.

PB-192 965 (NTIS) 418
Solid Waste Study for Metropolitan Atlanta
June 1970
51 pp.

Applies: Clayton, Cobb, Fulton, Gwinnett

Analysis of status of solid waste management in the region in terms of: types of amounts of systems now in operation and their common problems; types and amounts of solid waste collected and forecasts for 1988; types and adequacy of existing disposal methods and those which have potential. Use of sanitary landfills is suggested as shortrange disposal method for metropolitan Atlanta, and a six-year capital program and recommended standards for sanitary landfill operations are prepared.

HE4491 .A79 H55x 419
The Impact of Rapid Transit on
Metropolitan Atlanta; Corridor
Impact Study
Eric Hill Associates, Inc. in
association with Muldawer and
Patterson, for the Atlanta Region
Metropolitan Planning Commission
Atlanta, Ga.
1968
128 pp., illus.

Applies: Clayton, Cobb, Dekalb, Fulton, Gwinnett

TL725.3 .P5 A83x 420
Atlanta Metropolitan Region
Comprehensive Plan: Airports
Atlanta Region Metropolitan
Planning Commission
Atlanta, Ga.
September 1966
69 pp.

Applies: Clayton, Cobb, Dekalb, Fulton, Gwinnett

The regional airports plan recommends the number, type, size and location of airports needed to accommodate civil aviation to 1980.

MAPS

G3924 .A8G4 1952 .A85X 421
Proposed Regional Land Use Plan:
Metropolitan Atlanta
(Tentative Revision)
Atlanta Region Metropolitan
Planning Commission
Atlanta, Ga.
1952
Col. map 37 x 27 in.
Scale ca. 1:63,360

Applies: Dekalb, Fulton

G3924 .A8A 1967 .A82X 422
Detailed Base Map: Atlanta
Region
Atlanta Region Metropolitan
Planning Commission
Atlanta, Ga.
1967
Col. map 41 x 43 in.
Scale ca. 1:102,000

Applies: Clayton, Cobb, Dekalb, Douglas, Fulton, Gwinnett, Rockdale, Henry Base map from February 1967 aerial photography (ARMPC).

G3924 .A8A1 1967 .A8 423
Detailed Base Map: Atlanta
Region Development Patterns 1967
Atlanta Region Metropolitan
Planning Commission
Atlanta, Ga.
1967
Col. map 42 x 43 in.
Scale ca. 1:96,000

Applies: Clayton, Cobb, Dekalb, Douglas, Fulton, Gwinnett, Henry, Rockdale

Base map from February 1967 aerial photography (ARMPC); USAS, State Highway Department of Georgia

G3924 .A8 P2 1967 .A82X 424
Detailed Base Map, Atlanta Region:
Major Street Names
Atlanta Region Metropolitan Planning Commission
Atlanta, Ga.
1967
Col. map 41 x 43 in.
Scale ca. 1:102,000

Applies: Clayton, Cobb, Dekalb, Douglas, Fulton, Gwinnett, Henry, Rockdale

Base map from 1967 aerial photography (ARMPC)

G3924 .A8E2 1967 .A84x 425
Simplified Base Map, Atlanta
Region: Population Distribution,
1967
Atlanta Region Metropolitan Planning Commission
Atlanta, Ga.

1967 Col. map 41 x 43 in. Scale ca. 1:102,000

Applies: Clayton, Cobb, Dekalb, Douglas, Fulton, Gwinnett, Henry, Rockdale

Base map from February, 1967 aerial photography(ARMPC), Source: ARMPC 1967 Population and Housing Report

G3924 .A8 1967 .A82X 426
Simplified Base Map, Atlanta
Region: Topography.
Atlanta Region Metropolitan
Planning Commission
Atlanta, Ga.
1967
Col. map 41 x 43 in.
Scale ca. 1:102,000 - contour
interval 40 ft.

Applies: Cobb, Clayton, Dekalb, Douglas, Fulton, Gwinnett, Henry, Rockdale

Base map from February, 1967 aerial photography (ARMPC).

G1314 .A8A4 1968 427
Regional Photo Maps, Atlanta, Ga.
Thomas M. Lowe Jr. and Associates,
Inc. - Consulting Engineers
Atlanta, Ga.
1968

3 volumes:

Volume 1 - Exposures 02 thru 830 Volume 2 - Exposures 832 thru 1660 Volume 3 - Exposures 1662 thru 2500

Applies: Fulton, Dekalb

Detailed aerial photos of Atlanta area.

G3924 .A8E7 1969 .A85X 428
Generalized Residential Zoning:
Atlanta, Ga.
1969
Map 42 x 43 in.
Scale ca. 1:100,000

Applies: Clayton, Cobb, Dekalb, Fulton, Gwinnett

Base map from February, 1969 aerial photography(ARMPC)

G3924 .A8E2 .A83X 429
Detailed Base Map, Atlanta Region:
1970 Census Tracts
Atlanta Region Metropolitan Planning Commission
Atlanta, Ga.
1970
Col. map 41 x 43 in.
Scale ca. 1:102,000

Applies: Clayton, Cobb, Dekalb, Douglas, Fulton, Gwinnett, Henry, Rockdale

Census tract boundaries approved by the U. S. Bureau of the Census for the 1970 census of population and housing. City limit boundaries have been updated to January 1, 1967. Base map from February, 1967 aerial photography (ARMPC)

G3924 .A8G4 1968 .A833X 430 Simplified Base Map: Atlanta Region Development Plan 1971 Map 42 x 43 in.

Map 42 x 43 in. Scale ca. 1:100,000

Applies: Clayton, Gobb, Dekalb, Douglas, Fulton, Gwinnett, Henry, Rockdale

Base map from February, 1967 aerial photography (ARMPC)

G3924 .A8E2 1970 .A85X 431
1970 Population Distribution:
Atlanta, Ga.
Atlanta Region Metropolitan
Planning Commission
Atlanta, Ga.
1971
Map 42 x 42 in.
Scale ca. 1:100,000

Applies: Clayton, Cobb, Dekalb, Douglas, Fulton, Gwinnett, Henry, Rockdale

Base map from February, 1967 aerial photogrpahy (ARMPC)

.G3924 .A1 1971 .A8 432
Map Showing Municipal and
County Boundaries
1971

G3924 .A8 1972 .A83X 433
Simplified Base Map: Atlanta
Region
Atlanta Regional Commission
Atlanta, Ga.
1972
col. map 42 x 43 in.
Scale ca. 1:100,000

Applies: Cobb, Clayton, Dekalb, Douglas, Fulton, Gwinnett, Henry, Rockdale

G3924 .A8A1 1972 .A82X 434

Detailed Base Map: Atlanta

Region

Atlanta Board Commission

Atlanta, Ga.

1972

Col. map 42 x 43 in.

Scale ca. 1:100,000

Applies: Clayton, Cobb, Dekalb, Douglas, Fulton, Gwinnett, Henry, Rockdale .G3924 .A8E2 1970 197D .A84x 435
Detailed Base Map, Atlanta Regions:
1970 Census Tracts
Atlanta Regional Commission
Atlanta, Ga.
1972
Map 42 x 43 in.
Scale ca. 1:100,000

Applies: Clayton, Cobb, Dekalb, Douglas, Fulton, Gwinnett, Henry, Rockdale

Census tract boundaries for the 1970 censuses of Population and Housing. City limit boundaries have been updated to January 1, 1967. From 1970 aerial photography.

CENTRAL SAVANNAH RIVER AREA PLANNING AND DEVELOPMENT COM-MISSION AUGUSTA, GEORGIA

\* 457
Mineral Resources of the Central
Savannah River Area, Volume I
Department of Geology
University of Georgia
Athens, Georgia
July, 1966
467 pages.
Applies: Burke, Columbia, Emanuel,
Glascock, Jefferson, Jenkins,
Lincoln, McDuffie, Richmond,
Screven, Taliaferro, Warren and
Wilkes.

\* 458
Mineral Resources of the Central
Savannah River Area, Volume II
Department of Geology
University of Georgia
Athens, Georgia
July, 1966
231 pages.
Applies: Burke, Columbia, Emanuel,
Glascock, Jefferson, Jenkins,
Lincoln, McDuffie, Richmond,
Screven, Taliaferro, Warren and
Wilkes.

\* 459
Regional Perspective 1970
19 pages.
Applies: Emanuel, Richmond,
Lincoln, Jefferson, Wilkes,

Columbia, Jenkins, Glascock, Taliaferro, Screven, Burke, McDuffie, Warren.

\* 460
Regional Five Year Plan Design
February, 1971
115 pages.
Applies: Emanuel, Richmond,
Lincoln, Jefferson, Wilkes,
Columbia, Jenkins, Glascock,
Taliaferro, Screven, Burke,
McDuffie, Warren.

\* 461
Regional Water and Sewer Plan
July, 1969
390 pages.
Applies: Burke, Columbia, Emanuel,
Glascock, Jefferson, Jenkins, Lincoln, McDuffie, Richmond, Screven,
Taliaferro, Warren, Wilkes.

\* 462
Existing Land Use Survey - Columbia County, Georgia
Jones and Feller, Architects and Engineers
Augusta, Georgia
January, 1967.
25 pages.

\* 463
Future Land Use Plan - Columbia
County, Georgia
Jones Feller, Architects and
Engineers
Augusta, Georgia
April, 1967
35 pages.

\* 464
Land Use Plan - Glascock
County, Georgia
November, 1967.
31 pages.

G3923 .G4 1968 .C45x 465

Geologic Map of Glascock County,

Georgia
1968
Col. Map 23 X 29 inches.
Scale ca. 1:120,000

\* 466 Land Use Plan - Lincoln County, Georgia December, 1967 36 pages.

\* 467 Land Use Plan for McDuffie County, Georgia April, 1971 40 pages.

\* 468
Revised Land Use and Major
Thoroughfare Plans, Screven
County, Georgia
1969
13 pages.

\* 469 Land Use Plan - Wilkes County, Georgia January, 1968 30 pages.

\* 470 Land Use Plan - Crawfordville, Georgia February, 1968 27 pages. Applies: Crawfordville, Taliaferro County.

PB-192 159 (NTIS) 471
Capital Improvements Program and
Budget, Crawfordville, Georgia
March, 1970
24 pages.
Applies: Crawfordville, Taliaferro
County.

Presentation of a priority system of proposed community facilities including a six-year financial program of capital improvements.

PB-192 160 (NTIS) 472
Downtown Crawfordville: A Study
and Planning Report for the Future
Development of the Crawfordville,
Georgia Central Business District
March, 1970.
35 pages.
Applies: Crawfordville, Taliaferro
County.

Identification and analysis of the CBD including existing land uses and vacant land. Recommendations are made to improve the area.

PB-192 165 (NTIS) 473
Capital Improvements Program and
Budget, Gibson, Georgia
January, 1970
28 pages.
Applies: Gibson, Glascock County

Prepared in cooperation with Georgia State Planning Bureau and Gibson-Glascock County Planning Commission. Presentation of a system of proposed community facilities including a six-year financial program of capital improvements.

PB-192 022 (NTIS) 474

Downtown Lincolnton: A Study
of Lincolnton's Central Business

District

December, 1969
31 pages.

Applies: Lincolnton, Lincoln
County.

Study of the district's decline in importance as a regional market place, and recommendations for various improvements to increase the shopper - appeal of the district.

PB-191 951 (NTIS) 475
Community Facilities Plan,
Capital Improvements and Capital
Budget: Lincolnton, Georgia
January, 1970
65 pages.
Applies: Lincolnton, Lincoln
County.

Identification and analysis of community services and facilities; recommendations for improvements to existing facilities; and additional new facilties needed.

PB-192 158 (NTIS) 476
Capital Improvements Program and
Budget, Midville, Georgia
March, 1970
24 pages.
Applies: Midville, Burke County.

Presentation of a priority system of proposed community facilities including a six-year financial program of capital improvements. PB-184 303 (NTIS) 477
Midville, Georgia; Community
Facilities Plan
February, 1969
52 pages
Applies: Midville, Burke County

Covers: developmental potential; untapped water resources; transportation; public safety, public works; social welfare.

PB-185 148 (NTIS) 478
Community Facilities Plan, Millen,
Jenkins County, Georgia
April, 1969
55 pages.

Rated inventory and analysis of public facilties of Millen and Jenkins County. With recommendations for specific improvements. Covers: public safety; public utilities; social welfare; transportation; schools; parks, libraries.

PB-191 949 (NTIS) 479
Community Facilities Plan: Swainsboro, Georgia
February, 1970
80 pages.
Applies: Swainsboro, Emanual County.

Analysis and recommendations of existing and proposed community facilities and services. 20 year planning period.

PB-191 950 (NTIS) 480
Capital Improvements Program and
Budget: Swainsboro, Georgia
March, 1970
21 pages.
Applies: Swainsboro, Emanual County.

Six year financial program.

PB-192 162 (NTIS) 481
Municipal Services, Facilities,
and Finances, Thomson, Georgia
December, 1969
92 pages.
Applies: Thomson, Jefferson
County.

Prepared in cooperation with Georgia State Planning Bureau and Thomson-McDuffie County Planning Commission. Identification and analysis of community services and facilities. Recommendations for improvements and additional facilities.

\* 482 Land Use Plan - Wadley, Georgia September, 1967 43 pages. Applies: Wadley, Jefferson County.

PB-184 154 (NTIS) 483
Community Facilities Plan Wadley, Georgia
January, 1969
55 pages.
Applies: Wadley, Jefferson
County.

Inventory of community facilities, public and private, with recommendations for improvements.

PB-192 168 (NTIS) 484

Downtown Wadley

March, 1970

50 pages.

Applies: Wadley, Jefferson

County.

Prepared in cooperation with Wadley Municipal Planning Commission and Georgia State Planning Bureau.

Defines retail service area, determines function of the retail trade area, identifies problems of the central business district, and develops a work plan.

PB-192 021 (NTIS) 485
Land Subdivision Regulations:
Warrenton, Georgia
January, 1970
40 pages.
Applies: Warrenton, Warren County.

Proposed ordinance.

PB-191 952 (NTIS) 486
Community Facilities Plan and
Capital Improvements Program and
Budget: Warrenton, Georgia
March, 1970
55 pages.
Applies: Warrenton, Warren County.

Analysis and recommendations of the number, type, size and location of community facilties required for Warrenton and Warren County, Georgia during the next twenty years. Priority system of proposed facilities including six-year program of capital improvements.

PB-184 277 (NTIS) 487
Land Subdivision Regulations,
Waynesboro, Georgia
February, 1969
34 pages
Applies: Waynesboro, Burke County

PB-192 161 (NTIS) 488
Community Facilities Plan,
Waynesboro, Georgia
March, 1970
47 pages.
Applies: Waynesboro, Burke
County.

Analysis and recommendations are presented to the number, type, size and location of community facilities required through 1990.

CHATTAHOOCHEE - FLINT AREA PLANNING AND DEVELOPMENT COMMISSION LAGRANGE, GA.

\* 500 General Development Plan for the Chattahoochee-Flint Area April 1968

Applies: Carroll, Coweta, Harris, Heard, Meriwether, Pike, Talbot, Troup, Upson.

Fold out map with general development information on reverse (economic data, population, employment etc...)

\* 501
Overall Economic Development
Program
October 1969
199 pig

Applies: Carroll, Coweta, Harris, Heard, Meriwether, Pike, Talbot, Troup, Upson.

\* 500
Overall Economic Development
Program Stage II
March 1970
47 pp.

Applies: Carroll, Coweta, Harris, Heard, Meriwether, Pike, Talbot, Troup, Upson.

What Can Be Done - Agricultural Development, Chattahoochee-Flint Area Cooperative Extension Service - University of Georgia (College of Agriculture)

Athens, Georgia No date indicated 19 pp.

Applies: Carroll, Coweta, Harris, Heard, Meriwether, Talbot, Troup

\* 504 Mines and Prospects of the Chattahoochee-Flint Area Georgia West Georgia College 1971 143 pp.

Applies: Carroll, Coweta, Harris, Heard, Meriwether, Pike, Talbot, Troup, Upson.

\* 505
Geochemical Study of Alluvium
in the Chattahoochee-Flint Area,
Georgia
University of Georgia - Institute
of Community and Area Development
Athens, Georgia
1971

Applies: Carroll, Coweta, Harris, Heard, Meriwether, Pike, Talbot, Troup, Upson.

\* 506
Economic Profile of Carrollton
(Carroll County) Georgia
Industrial Development Division,
Engineering Experiment Station
Georgia Institute of Technology
Atlanta, Ga.
July 1972
33 pp.

Applies: Carroll

52 pp.

Prepared for Chattahoochee-Flint APDC

\* 507 Comprehensive Plan - Carrollton, Georgia June 1972 108 pp.

Applies: Carroll

\* 508
Economic Profile of Greenville,
(Meriwether County) Georgia
Industrial Development Division
Engineering Experiment Station
Georgia Institute of Technology
Atlanta, Georgia
April 1972
25 pp.

Applies: Meriwether

Prepared for Chattahoochee-Flint APDC

\* 509 Newnan, Georgia - Community Facilities, Capital Budgeting, Public Improvements Program January 1972 86 pp.

Applies: Coweta

\* 510
Economic Data on Senoia (Coweta
County) Georgia
Industrial Development Division
Engineering Experiment Station
Georgia Institute of Technology
August 1973
29 pp.

Applies: Coweta

\* 511 Economic Data on West Point (Troup County) Georgia September, 1966 22 pp.

Applies: Troup

\* 512 <u>Comprehensive Plan - West Point</u>, <u>Georgia</u> <u>June</u>, 1972 74 pp.

Applies: Troup

\* 513
West Point, Georgia Community
Facilities Plan, Public Improvements Program, Capital Budgeting
Plan
June 1972
43 pp.

Applies: Troup

PB-191 918 (NTIS) 514
An Initial Housing Element Study
for Upson County, Georgia
February 1970
43 pp.

Outline of existing problems and suggested programs for the alleviation of poor housing conditions, and the improvement of the environment.

PB-191 685 (NTIS) 515 A Land Use Plan for Upson County, Georgia March 1970 56 pp. Updates a similar study of 1967. Deals with proposed Flint River development, urbanization of selected areas of the county, and preservation of rural and recreational areas.

PB-191 681 (NTIS) 516

Major Thoroughfare Plan for
Upson County, Georgia

March 1970
59 pp.

Updates similar study and plan of 1967. This plan contains analysis and recommendations based on land use policies discussed in a previous report of the planning series.

PB-191 684 (NTIS) 517 Community Facilities Plan for Upson County, Georgia April 1970 34 pp.

Inventories existing facilities, projects needed ones on the basis of previous land use and thoroughfare plane.

PB-191 682 (NTIS) 518
Proposed Subdivision Regulations
for Upson County, Georgia
January 1970
50 pp.

PB-191 683 (NTIS) 519
Zoning Regulations for Upson
County, Georgia
April 1970
37 pp.

Zoning regulations and zoning district map.

COASTAL AREA PLANNING AND DEVELOPMENT COMMISSION BRUNSWICK, GA.

\* 527 Coastal Area Regional Planning Program January 1971 47 pp.

Applies: Bryan, Camden, Glynn, Liberty, Long, McIntosh

Annual Report 1971-72 - Coastal APDC

PB-206 047 (NTIS) 528 Land Use and Thoroughfare Plan, Camden County, Georgia February 1971 59 pp.

Land use plan provides a guide for the most desirable land use patterns in relation to the transportation system, soil capability and public services. The Plan is based on 1990 population projections. Thoroughfare plan analyzes the existing route system, traffic volumes, and route capacities with a recommended improvements program and proposed new routes.

PB-206 828 (NTIS) 529 Land Use and Thoroughfare Plan: Hinesville, Georgia February 1971 64 pp.

Applies: Hinesville, Liberty County

A guide for desirable land use patterns based on a realistic

approach to land arrangements, population growth and density, transportation and public services. Thoroughfare plan analyzes traffic volumes and design capacities and recommends an improvement program.

COASTAL PLAINS AREA PLANNING AND DEVELOPMENT COMMISSION VALDOSTA, GA.

PB-204 588 (NTIS) 536
Initial Housing Element, Coastal Plain Area. Final Report.
August 1971
33 pp.

Applies: Ben Hill, Berrien, Brooks, Cook, Echols, Irwin, Lanier, Lowndes, Tift, Turner

Assesses status of housing, identifies problems and obstacles, recommends three year work program.

PB-191 891 (NTIS) 537 Community Facilities Plan: Adel, Georgia November 1969 36 pp.

Applies: Adel, Cook County

Public Administration, health services, physical services, cultural services. Specific facilities for each are surveyed and evaluated. Recommendations made for improvement.

PB-191 887 (NTIS) 538 Neighborhood Analysis: Adel, Georgia January 1970 53 pp.

Applies: Adel, Cook County

Five delineated neighborhoods are examined to determine environmental conditions. Recom-

mendations are made, programs of action presented.

PB-191 923 (NTIS) 539
Public Improvements Program and
Capital Budget: Adel, Georgia.
April 1970
27 pp.

Applies: Adel, Cook County

Programming and budgeting of public improvements proposed in the comprehensive plan. Six-year plan plus a subsequent fourteen-year plan.

PB-191 886 (NTIS) 540 Subdivision Regulations: Ashburn, Georgia November 1969 32 pp.

Applies: Ashburn, Turner County

Adopted regulations for the city of Ashburn.

PB-191 888 (NTIS) 541 Community Facilities Plan: Ashburn, Georgia February 1970 41 pp.

Applies: Ashburn, Turner County

Public buildings and utilities are examined and evaluated. Plan made for improvements.

PB-191 889 (NTIS) 542
Public Improvements Program and
Capital Budget for Ashburn, Georgia

March 1970 37 pp.

Applies: Ashburn, Turner County

Programming and budgeting of public improvements proposed in the comprehensive plan.

PB-191 922 (NTIS) 543
Subdivision Regualtions: Lakeland, Georgia
November 1969
32 pp.

Applies: Lakeland, Lanier County

Adopted 1969

PB-191 924 (NTIS) 544

Public Improvements Program and Capital Budget: Lakeland, Ga.

March, 1970
29 pp.

Applies: Lakeland, Lanier County

Programming and budgeting of public improvements proposed in the comprehensive plan. Sixyear plan plus a subsequent fourteen-year plan.

PB-191 925 (NTIS) 545 Community Facilities Plan, Lakeland, Georgia March 1970 34 pp.

Applies: Lakeland, Lanier County

Public Buildings, land, and utilities. Specific facilities evaluated, plan for improvement presented. PB-191 890 (NTIS) 546

<u>Lakeland Neighborhood Analysis for Lakeland, Georgia</u>

April 1970
50 pp.

Applies: Lakeland, Lanier County

Neighborhoods are examined to determine environmental conditions. Recommendations are made, programs of action presented.

PB-191 622 (NTIS) 547 Subdivision Regulations: Nashville, Georgia November 1969 32 pp.

Applies: Nashville, Berrien County

Adopted subdivision regulations

PB-191 620 (NTIS) 548
Neighborhood Analysis, Nashville,
Georgia
December 1969
43 pp.

Applies: Nashville, Berrien County

Analysis of blight, environmental conditions, facilities, etc. for each neighborhood and recommendations for improvement of physical and social conditions.

PB-191 625 (NTIS) 549
Community Facilities Plan: Nashville, Georgia
January 1970
32 pp.

Applies: Nashville, Berrien County

Public buildings, land, and utilities are evaluated and recommendations are made for specific facilities.

PB-191 619 (NTIS) 550
Initial Housing Element, Nashville, Georgia
February 1970
25 pp.

Applies: Nashville, Berrien County

Preliminary assessment of housing problems. Work program outline.

PB-191 621 (NTIS) 551
Zoning Ordinance for the City
of Nashville, Georgia
March 1970
77 pp.
Applies: Nashville, Berrien
County

The ordinance contains suggested standards and a map for the zoning of the city and its adjacent unincorporated areas. Seven land use classifications are proposed.

PB-191 624 (NTIS) 552

Public Improvements Program
and Capital Budget for Nashville, Georgia
March 1970
33 pp.

Applies: Nashville, Berrien County

Programming and budgeting of public improvements proposed in the comprehensive plan, anatysis of city's financial status. twenty year plan.

PB-191 623 (NTIS) 553
Land Use Analysis and Future Land
Use and Thoroughfare Plan: Nashville, Georgia
April 1970
87 pp.

Applies: Nashville, Berrien County

Analyzes existing land use, thoroughfares, population, and economy and presents a future land use plan and a major thoroughfare plan.

PB 191 921 (NTIS) 554
Subdivision Regulations: Quitman,
Georgia
November 1969
32 pp.

Applies: Quitman, Brooks County

Adopted 1969.

PB-191 885 (NTIS) 555
Neighborhood Analysis: Quitman,
Georgia
January 1970
31 pp.

Applies: Quitman, Brooks County

Examines blighting conditions, environmental conditions. Recommendations are made for the improvement of physical and social conditions.

PB-197 589 (NTIS) 556
Tifton, Georgia: Subdivision Regulations
December 1970
41 pp.

Applies: Tifton, Tift County

PB-197 587 (NTIS) 557
Valdosta Development Plan
(Future Land Use) Valdosta, Ga.
December 1970
77 pp.

Applies: Valdosta, Lowndes County

PB-199 820 (NTIS) 558
Valdosta, Georgia. Subdivision
Regulations
January 1971
49 pp.

Applies: Valdosta, Lowndes County

PB-213 693/1 (NTIS) 559
Zoning Ordinance for the City
of Valdosta, Georgia
November 1972
70 pp.

Applies: Valdosta, Lowndes County

COOSA VALLEY AREA PLANNING AND DEVELOPMENT COMMISSION ROME, GEORGIA

\* 566 Area Plan - Annual Report 1969 June 1969 Unpaged (foldout pamphlet)

Applies: Bartow, Catoosa, Chattooga, Dade, Floyd, Gordon, Haralson, Murray, Paulding, Polk, Walker, Whitfield.

Includes information on population, economy, transportation and land use (existing land use, land use potentials, land use projections.)

PB-211 112 (NTIS) 567 A New Town Feasibility for the Coosa Valley April, 1972 101 pp.

Applies: Bartow, Catoosa, Chattooga, Dade, Floyd, Gordon, Haralson, Paulding, Polk, Walker

Analyzes regional data on the area to estimate the feasibility of a new town for the region. Included are analyzations of the region's environmental systems, housing, economics, population, transportation, and government.

PB-190 454 (NTIS) 568
Fire Service Protection Study,
Floyd County, Georgia
August 1969
110 pp.

Includes land use data such as road network, water distribution system, population distribution, and data such as tax base and facilities location.

PB-190 449 (NTIS) 569
Community Facilities Plan, Floyd
County, Georgia
November 1969
76 pp.

Describes the general location, character, extent, and adequacy of all appropriated public facilities and includes maps of their present and proposed location

PB-192 157 (NTIS) 570
Zoning Ordinance, Paulding County,
Georgia
April 1970
71 pp.

Zoning regulations and a zoning district map.

PB-190 452 (NTIS) 571
Proposed Zoning Resolution,
Walker County, Georgia
October 1969
70 pp.

Zoning resolutions of the unincorporated areas of Walker County, Georgia.

PB-192 179 (NTIS) 572
Recommended Whitfield County
Zoning Ordinance
February 1970
64 pp.

Covers unincorporated areas of Whitfield County

Inventories existing facilities, makes recommendations for future needs.

PB-192 175 (NTIS) 573
Road Classification Study:
Whitfield County, Georgia
March 1970
37 pp.

An analysis is made of existing road conditions in Whitfield County. The study determines the adequacy of the existing conditions and makes recommendations for future improvement.

PB-190 447 (NTIS) 574
Neighborhood Analyses, Bremen,
Georgia
October 1969
52 pp.

Applies: Bremen, Haralson County

Analysis of lcoation, nature, extent, and cause of "blight" in various areas of Bremen, and recommendations for improvement.

PB-191 790 (NTIS) 575
Calhoun, Georgia: Community
Facilities Plan
March 1970
35pp.

Applies: Calhoun, Gordon County

PB-191 791 (NTIS) 576
Calhoun, Georgia: Central Business District Development Plan
April 1970
74 pp.

Applies: Calhoun, Gordon County

Analyses and recommendations. Defines primary commercial areas and determines their functions within the general trade areas.

PB-192 173 (NTIS) 577
Cartersville Future Land Use and
Major Thoroughfare Plan
December 1969
60 pp.

Applies: Cartersville, Bartow County

Analyses of the following factors were made in developing a land use and thoroughfare plan: existing land use, patterns and trends, existing development problems, existing and proposed transportation facilities, existing and anticipated economic activity, and existing and anticipated population level, composition, and distribution.

PB-192 178 (NTIS) 578
Cartersville Annexation and
Fringe Area Study
February 1970
58 pp.

Applies: Cartersville, Bartow County

Study to determine legal and economic feasibility of annexing certain areas and to analyze the desirability of such action both to the city and to fringe area residents.

PB-199 807 (NTIS) 579
Cedartown Commercial Areas
Revitalization Plan
September 1969
56 pp.

Applies: Cedartown, Polk County

Emphasis on central business district. Detailed analysis of existing physical conditions and land use. Also market analysis, parking, traffic, water, sewage, total economic development.

PB-199 559 (NTIS) 580 Land Use Plan, Cedartown, Georgia November 1969 73 pp.

Applies: Cedartown, Polk County

Includes: Inventory of existing uses; total acreage for each use category; relationships of the various uses; comparison with previously compiled information; analysis of development constraints; discussion of potentials; analysis of population and economy.

PB-199 201(MTIS) 581 Zoning Ordinance, Cedartown, Ga. March 1970 40 pp. Applies: Cedartown, Polk County

PB 198 574 (NTIS) 582
Public Improvements Program and
Capital Budget, Cedartown, Ga.
April 1970
22 pp.

Applies: Cedartown, Polk County

Financial analysis, property taxation, other revenue. Outline of proposed projects (urban renewal, recreation, thoroughfare plan, water, and sewers), recommended priority, estimated costs.

PB 198 573 (NTIS) 583 Community Facilities Plan, Cedartown, Georgia April 1970 32 pp.

Applies: Cedartown, Polk County.

Inventory and analysis of local education, recreation, protective, public works, health and welfare, and other community facilities such as the city hall, cemeteries, off-street parking, couthouse and post office.

Proposals to correct major deficiencies.

PB-190 453 (NTIS) 584
Community Facilities Plan, Chatsworth, Georgia
- Cytember 1069
32 pp.

Applies: Chatsworth, Murray County

Identification and description each existing facility; examination of adequacy of each; recommendations for improvement of existing facilities and establishment of new facilities.

\* 585
Generalized Land Use and
Thoroughfare Plan (Dalton, Ga.)
Coosa Valley APDC - for the
Department of Industry and
Trade
Atlanta, Georgia
August 1967
33 pp.

Applies: Dalton, Whitfield County

PB-190 455 (NTIS) 586
Zoning Ordinance of the City
of Fort Oglethorpe, Georgia
July 1969
51 pp.

Applies: Fort Oglethorpe, Catoosa County

PB-190 451 (NTIS) 587 Community Facilities Plan, Fort Oglethorpe, Georgia September 1969 43 pp.

Applies: Fort Oglethorpe, Catoosa County

Includes administrative functions and facilities, utilities, streets, education, health, recreation. PB-190 448 (NTIS) 588
Annexation Study, Fort Oglethorpe,
Georgia
October 1969
46 pp,

Applies: Fort Oglethorpe, Catoosa County

Includes various land use information for the fringe areas.

PB-191 789 (NTIS) 589 Lafayette, Georgia: Public Improvements Program January 1970 30 pp.

Applies: LaFayette, Walker County

A study of financing needed projects and assigning priorities to projects in terms of their relative importance and the city's ability to pay. Includes a capital budget for a six-year period.

PB-191 781 (NTIS) 590 Lafayette, Georgia: Community Facilities Plan March 1970 37 pp.

Applies: Lafayette, Walker County

Inventories existing facilities, makes recommendations for future needs.

PB-191 738 (NTIS) 591
Revised Future Land Use and Major
Thoroughfare Plan: Lafayette,
Georgia
April 1970
52 pp.

Applies: Lafayette, Walker Clunty

An analysis is given of existing land use and thoroughfares in the city of Lafayette. The study identifies developmental problems in the city, and projects future development of land use and thoroughfare.

\* 592 Rome Urban Area Comprehensive Development Plan

Coosa Valley APDC - prepared for the State Planning Bureau Atlanta, Georgia June 1968 Applies: Floyd

Includes descriptions of basic studies and mapping as well as future land use plan, transportation plan, and community facilities plan, additional information on zoning and subdivision regulations.

PB-192 156 (NTIS) 593
Tallapoosa Central Business
District Study
February 1970
55 pp.

Applies: Tallapoosa, Haralson County.

Defines primary commercial areas, determines their functions within the general trade area. Recommendations for improvement are included.

GEORGIA MOUNTAINS PLANNING AND DEVELOPMENT COMMISSION GAINESVILLE, GA.

AREAWIDE STUDIES

\* 600 <u>Guide to Planning Recreational</u> <u>Enterprises</u> 1966 36 pp.

Generalized guide - no specific county data.

\* 601 Industrial Development in the Georgia Mountains Area July 1967 32 pp.

Applies: Banks, Dawson, Forsyth, Franklin, Hall, Habersham, Lump-kin, Pickens, Rabun, Stephens, Towns, Union, White.

\* 602 Water Resources Plan for the Georgia Mountains Planning and Development Commission August 1969

\* 603 A Summary Report on Water Resources Plan for the Georgia Mountains Planning and Development Commission January 1970 26 pp.

Applies: Banks, Dawson, Forsyth, Franklin, Hall, Habersham, Lumpkin, Pickens, Rabun, Stephens, Towns, Union, White. \* 604

A Guide to the Georgia Mountains

Gainesville, Georgia

August 1970

36 pp.

Information collected May-November, 1969

Applies: Banks, Dawson, Forsyth, Franklin, Habersham, Hall, Lumpkin, Pickens, Rabun, Stephens, Towns, Union, White.

Information on camping, touring, recreation, canoeable rivers, covered bridges, hunting and fishing areas.

\* 605
Georgia Mountains Regional Soil
Survey
Georgia Mountains Planning and
Development Commission with USDA
Soil Conservation Service
November 1971

\* 606
Georgia Mountains Areawide Land
Development Standards
March 1973

\* 607 Georgia Mountains Regional Housing Study March 1973

\* 608
Future Land Use: Georgia Mountains
Planning and Development Commission
Area
March 1973

NOTE: See also Georgia Mountains Area Existing Land Use Survey and Analysis of January 1972 listed in this book under Office of Planning and Budget of Georgia.

\* 609

River Protection Study March 1973

LOCAL STUDIES

\* 610 Dawson County, Georgia Sketch Plan February 1973

\* 611
The Comprehensive Plan of Forsyth
County, Georgia - Initial Housing
Element
September 1970

PB 198 569 (NTIS) 612
The Comprehensive Plan of Forsyth
County, Georgia - Economic Base
and Population Study
September 1970
91 pp.

Volumes of various parts of the <u>Comprehensive Plan</u> are released at indefinite intervals. Other volumes cover land use, zoning, planning program.

This volume: population analysis and trends, employment structure, trade, agriculture, forest resources, transportation, utilities, services, housing, recreation. Extensive tabular data on these subjects.

PB 198 570 (NTIS) 613
The Comprehensive Plan of Forsyth
County, Georgia - Existing Land Use,
Future Land Use, Major Thoroughfare
Gainesville, Ga.
October 1970
79 pp.

Continuation of Comprehensive Plan series. Covers: historical sketch, geology, physiography, drainage, climate, soils, forests, minerals, water, transportation, utilities, existing land uses, land use problems, future land use, specific data for Cumming. With Land Use Plan and Major Thoroughfare Plan, and appropriate implementation procedures. 6 tables, 9 maps (including population distribution, soils, topography, and traffic volumes).

PB 198 572 (NTIS) 614
The Comprehensive Plan of Forsyth
County, Georgia - Continuing Planning Program
November 1970
16 pp.

Identifies and reviews official planning and decision making bodies with respect to their authority, organization, and the status of the comprehensive planning program in Forsyth County. Identifies and reviews current planning program, recommends positive action.

PB 198 571 (NTIS) 615
The Comprehensive Plan of Forsyth
County, Georgia - Zoning Ordinance
and Subdivision Regulations
December 1970
80 pp.

Revisions of zoning ordinances and subdivision regulations for the county.

PB 191 688 (NTIS) 616
The Comprehensive Plan of Cornelia,
Georgia: Existing Land Use Analysis, Future Land Use Plan, Major
Thoroughfare Plan
March 1970
76 pp.

Applies: Cornelia, Habersham County

Three related elements of the comprehensive plan for the city. Analysis of development patterns and guide for a desirable, compatible spatial arrangement are included.

PB 191 690 (NTIS) 617
The Comprehensive Plan of Cornelia,
Georgia: Neighborhood Analyses
December 1969
80 pp.

Applies: Cornelia, Habersham County

Analyses of blighting conditions in seven neighborhoods; comparison between neighborhoods; consideration of social and physical factors as relating to neighborhood conditions.

PB 191 689 (NTIS) 618
The Comprehensive Plan of Cornelia,
Georgia: Population and Economic
Base Study
December 1969
109 pp.

Applies: Cornelia, Habersham County

Total population change, population composition, social and economic characteristics, future population projections; local economy as related to region, state, and nation and various factors influencing certain sectors of the economy.

PB 198 577 (NTIS) 619
The Comprehensive Plan of Cornelia,
Georgia: Zoning Ordinance and Subdivision Regulations
February 1971
85 pp.

Applies: Cornelia, Habersham County

Complete revised zoning ordinance and subdivision regulations. Includes zoning map.

PB 198 575 (NTIS) 620
The Comprehensive Plan of Cornelia:
Community Facilities Plan and Public
Improvement Program
February 1971
53 pp.

Applies: Cornelia, Habersham County

Existing and future population needs, capital improvements, city financial capability.

Covers land use patterns, water system, sewer system, schools, streets, recreation, other facilities. 8 tables, no maps.

PB 198 576 (NTIS) 621
The Comprehensive Plan of Cornelia:
Central Business District Study
February 1971
60 pp.

Applies: Cornelia, Habersham County

Analysis and evaluation of existing problems, plan for new downtown including transportation, parking, expansion. 8 tables, 8 maps.

PB 195 617 (NTIS) 622 Cornelia, Georgia. Comprehensive Plan. Initial Housing Element June 1970 61 pp.

Applies: Cornelia, Habersham County

Analyses of housing problems, actions taken, development of a work program.

PB 199 198 (NTIS) 623
The Comprehensive Plan of Cumming,
Georgia: Zoning Ordinance and
Subdivision Regulations
February 1971
86 pp.

Applies: Cumming, Forsyth County

Replaces 1968 zoning ordinance and map.

PB 191 574 (NTIS) 624
The Comprehensive Plan of Cumming:
Existing Land Use Analysis; Neighborhood Analyses
March 1970
88 pp.

Applies: Cumming, Forsyth County

Land Use Analysis of land use composition and development patterns within the city limits. Neighborhood analyses examine blight and environmental conditions in five neighborhoods. Includes specific and general recommendations for improvement.

\* 625 Comprehensive Plan of Cumming, Georgia: Future Land Use and Major Thoroughfares Plan January 1971 PB 198 550 (NTIS) 626
Comprehensive Plan of Cumming, Georgia: Initial Housing Element Study
June 1970
71 pp.

Applies: Cumming, Forsyth County

Analyses of housing problems; actions taken; development of a work program.

PB 199 200 (NTIS) 627
The Comprehensive Plan of Cumming,
Georgia: Central Business District
Study
February 1971
57 pp.

Applies: Cumming, Forsyth County

Discusses CBD problems, presents proposed solutions.

PB 199 199 (NTIS) 628
The Comprehensive Plan of Cumming,
Georgia: Community Facilities Plan,
Public Improvement Program
February 1971
60 pp.

Applies: Cumming, Forsyth County

Detailed inventory and analysis of existing community facilities; needs projections based on demand studies; recommendations; financing; twenty-year schedule presented.

\* 629 Dahlonega, Georgia Sketch Plan February 1973

\* 630 Toccoa, Georgia - Comprehensive Plan -Report No. 1 - Population and Economic Base Study September 1969

\* 631
Toccoa, Georgia - Comprehensive
Plan - Report No. 2 - Neighborhood
Analyses
September 1969

\* 632
Toccoa, Georgia - Comprehensive
Plan - Report No. 3 - Future Land
Use Plan, Existing Land Use Plan,
Major Thoroughfare Plan, Community
Facilities Plan, Public Improvement Plan
September 1969

PB 191 680 (NTIS) 633
Toccoa, Georgia Comprehensive Plan
Report No. 4 - Zoning Ordinance
and Subdivision Regulations
March 1970
101 pp.

Applies: Toccoa, Stephens County

Recommended regulations. Zoning ordinance contains a map with nine land use classifications.

\* 634
Toccoa, Georgia - Comprehensive
Plan - Report No. 5 - Central Business District Study
March 1970

\* 635
Toccoa, Georgia - Comprehensive
Plan - Report No. 6 - Continuing
Planning Program
March 1970

HEART OF GEORGIA PLANNING AND DEVELOPMENT COMMISSION EASTMAN, GA.

\* 645 Industrial Sites in the Heart of Georgia Area n.d.

Applies: Bleckley, Dodge, Laurens, Montgomery, Pulaski, Telfair, Treutlen, Wheeler, Wilcox.

646

PB 192 155 (NTIS)
Regional Housing Study
December 1969
121 pp.

Applies: Bleckley, Dodge, Laurens, Montgomery, Pulaski, Telfair, Treutlen, Wheeler, Wilcox.

A field survey of member communities was made to determine deteriorating and dilapidated housing units, and number of these occupied by members of minority groups. Interviews were conducted with officials in nine counties to determine housing problems, obstructions to solving problems, past actions, and community objectives.

(See note, page 76)

LOWER CHATTAHOOCHEE AREA PLANNING AND DEVELOPMENT COMMISSION COLUMBUS, GA.

equals 4000 feet.

\* 660

A Water and Sewer Plan
1967
155 pp.

Applies: Chattahoochee, Clay, Quitman, Randolph, Russell, Stewart, Talbot.

\* 661 An Exercise in Open Space August 1968 27 pp.

Applies: Columbus, Muscogee County

\* 662 Existing Land Use and Soils Survey July 1969 163 pp.

Applies: Chattahoochee, Clay, Early, Muscogee, Quitman, Randolph, Stewart.

Includes maps. For cities, scale is one inch equals 400 feet; and for counties, scale is one inch equals 4000 feet.

\* 663
Existing Land Use Survey and Analysis 1972
November 1972
148 pp.

Applies: Chattahoochee, Clay, Columbus, Harris, Quitman, Randolph, Russell, Stewart, Talbot.

Includes maps. For cities, scale is one inch equals 400 feet; and for counties, scale is one inch

\* 664
Future Land Use Plan
November 1972
166 pp.

Applies: Chattahoochee, Clay, Columbus, Harris, Quitman, Randolph, Russell, Stewart, Talbot.

Includes maps. For cities, scale is one inch equals 400 feet; and for counties, scale is one inch equals 4000 feet.

(See note, page 76)

MCINTOSH TRAIL AREA PLANNING AND DEVELOPMENT COMMISSION GRIFFIN, GA.

\* 675
Existing Land Use and Analysis
1972

\* 676
Regional Park, Recreation and Open
Space Study
1972

(See note, page 76)

MIDDLE FLINT AREA PLANNING AND DEVELOPMENT COMMISSION ELLAVILLE, GA.

AREAWIDE STUDIES

\* 685 Middle Flint Regional Development Plan. Phase 1. June 1971 125 pp.

Applies: Crisp, Dooly, Macon, Marion, Schley, Sumter, Taylor, Webster.

PB 211 885 (NTIS) 686
Middle Flint Regional Development
Plan. Phase 2, Existing Regional
Land Use - Survey and Analysis
January 1972
124 pp.

Applies: Crisp, Dooly, Macon, Marion, Schley, Sumter, Taylor, Webster.

Existing uses of land are inventoried and studied. Includes information on soils, topography, forests, and agriculture as well as developed areas.

PB 211 884 (NTIS) 687 Middle Flint Regional Development Plan. Phase 2, Regional Aggregate Housing Market Analysis April 1972 52 pp.

Applies: Crisp, Dooly, Macon, Marion, Schley, Sumter, Taylor, Webster.

Includes information on areawide housing needs.

\* 688 Middle Flint Regional Recreation and Open Space Plan and Program May 1973 92 pp.

Applies: Crisp, Dooly, Macon, Marion, Schley, Sumter, Taylor, Webster.

\* 689 Middle Flint Regional Water and Sewer Systems Plan and Capital Improvement Program April 1973 132 pp.

Applies: Crisp, Dooly, Macon, Marion, Schley, Sumter, Taylor, Webster.

LOCAL STUDIES

\* 690

Basic Development Sketch Plan for

Crisp County, Georgia

April 1973

44 pp.

\* 691
Concept Plan for Dooly County, Georgia
April 1973
41 pp.

\* 692 Concept Plan for Sumter County, Georgia April 1973 42 pp.

Map scale used is 1 inch equals 20 miles.

PB 191 610 (NTIS) 693
Minimum Housing Element, Initial
Housing Study: City of Americus,
Georgia
April 1970
119 pp.

Applies: Americus, Sumter County

Identification and analysis of housing problems for Americus and preparation of a continuing housing plan involving several programs.

\* 694 Comprehensive Development Plan for Americus, Georgia. Phase 1. June 1971 142 pp.

Applies: Americus, Sumter County

PB 212 142 (NTIS) 695
Americus Comprehensive Development
Plan, Phase 2. Future Land Use
Plan. Major Thoroughfare and Transportation Plan. Community Facilities Plan. Local Housing and Implementation Plan. Capital Budget and
Public Improvements Program
April 1972
187 pp.

Applies: Americus, Sumter County

Guide for desirable pattern of land use, guide for future transportation, guide to location and future development of recreation, utilities, community facilities, and housing. Recommendations of priorities in these developmental needs.

\* 696
Community Sketch Plan. Andersonville, Georgia. 1973
May 1973
48 pp.

Applies: Andersonville, Sumter County.

\* 697 Community Sketch Plan. Arabi, Georgia. 1973 May 1973 48 pp.

Applies: Arabi, Crisp County

PB 191 561 (NTIS) 698

Minimum Housing Element. Initial

Housing Study: City of Buena Vista,

Georgia

April 1970

116 pp.

Applies: Buena Vista, Marion County

Identification and analysis of housing problems for Buena Vista and preparation of a continuing housing plan involving several programs.

\* 699
Comprehensive Development Plan for
the City of Buena Vista, Georgia.
Phase 1
June 1971
111 pp.

Applies: Buena Vista, Marion County

PB 213 728/0 (NTIS) 700
Comprehensive Development Plan for
the City of Buena Vista, Georgia.
Phase II: The Plan
March 1972
48 pp.

Applies: Buena Vista, Marion County

The report primarily consists of two major plans: a concept plan, which is a policy plan for deciding long-

range development trends dealing with urban form and structure, and a comprehensive plan, which is an action plan for guiding the next 20 years growth and development.

PB 213 729/9 (NTIS) 701
Buena Vista Comprehensive Development Plan. Phase 3. Public Improvements Program and Capital Budget
April 1972
17 pp.

Applies: Buena Vista, Marion County

PB 213 730/6 (NTIS) 702
Buena Vista Comprehensive Development Plan. Phase 3. Zoning Ordinance, Subdivision Regulations
April 1972
67 pp.

Applies: Buena Vista, Marion County

PB 212 005 (NTIS) 703 Comprehensive Development Plan for Buena Vista, Georgia: Local Housing Plan and Implementation April 1972 55 pp.

Applies: Buena Vista, Marion County

\* 704 Community Sketch Plan. Butler, Georgia. 1973 May 1973 46 pp.

Applies: Butler, Taylor County

PB 191 927 (NTIS) 705 Minimum Housing Element. Initial Housing Study, City of Cordele, Georgia. April 1970 117 pp.

Applies: Cordele, Crisp County.

Identification and analysis of housing problems, preparation and coordination of a continuing housing plan

PB 191 616 (NTIS) 706
Minimum Housing Element. Initial
Housing Study: City of Montezuma,
Georgia
April 1970
121 pp.

Applies: Montezuma, Macon County

Identification and analysis of housing problems for Americus and preparation of a continuing housing plan involving several programs.

\* 707 Community Sketch Plan. Plains, Georgia. 1973 May 1973 44 pp.

Applies: Plains, Sumter County.

\* 708 Community Sketch Plan. Unadilla, Georgia. 1973 May 1973 53 pp.

Applies: Unadilla, Dooly County

PB 191 484 (NTIS) 709
Minimum Housing Element. Initial
Housing Study: City of Vienna,
Georgia.

April 1970 110 pp.

Applies: Vienna, Dooly County

Identification and analysis of housing problems, work program.

MIDDLE GEORGIA AREA PLANNING COM-MISSION, MACON, GEORGIA

AREAWIDE STUDIES

720

Feasibility Study Report and Conceptualization of a Regional Data Bank

June 1968

66 pp.

Applies: Bibb, Crawford, Houston, Monroe, Jones, Peach, Twiggs.

721

Agriculture and Agribusiness in the Middle Georgia Area 1968

74 pp.

Applies: Bibb, Crawford, Houston, Monroe, Jones, Peach, Twiggs.

722

Forestry in the Middle Georgia

1968

47 pp.

Applies: Bibb, Crawford, Houston, Monroe, Jones, Peach, Twiggs.

PB-186 018 (NTIS)

723

Industrial Parks Guideline

May 1969

Applies: Bibb, Crawford, Houston, Jones, Monroe, Peach, Twiggs.

Methodology for analysis of industrial park needs, and standards and criteria for development

PB-186 053 (NTIS)

Inventory and Analysis of Existing Water, Sewer Facilities and the Long Range Plan for the Middle Georgia

Area (Report on Phase I)

Macon, Georgia July, 1969

90 pp.

Applies: Bibb, Crawford, Houston, Jones, Monroe, Peach, Twiggs,

Analyzes expected demands, presents a guide for future development of water and sewer needs.

PB-186 044 (NTIS)

725

Basic Economic Data of the Middle

Georgia Planning Area July 1969

62 pp.

Applies: Bibb, Crawford, Houston, Jones, Monroe, Peach, Twiggs.

Analyzes historical and recent economic data to evaluate growth trends and development patterns.

PB-186 039

726

Economic Potentials of the Middle

Georgia Planning Area

July 1969

197 pp.

Applies: Bibb, Crawford, Houston, Jones, Monroe, Peach, Twiggs.

Detailed analysis of expansion potential of the basic independent sectors and the secondary dependent sectors of the economy of the Middle Ga. area.

PB-186 072 (NTIS)

727

Economic Issues Facing the Middle Ga. Area: Assets and Liabilities

1969 12 pp.

Applies: Bibb, Crawford, Houston, Jones, Monroe, Peach, Twiggs.

General outline of major factors in economic progress of the area. \* 728

Technical Supplement # 1

(Economic and Population Study)

Bureau of Business and Economic

Research,

Georgia State College for Middle Georgia Area Planning Commission

July 1969

74 pages

Applies: Bibb, Crawford, Houston,

Monroe, Jones, Peach, Twiggs.

\* 729
A Comprehensive Regional Recreation and Open Space Plan
July, 1969
164 pages.
Applies: Bibb, Crawford, Houston,
Monroe, Jones, Peach, Twiggs.

PB-186 071 (NTIS) 730
Regional Recreation and Open Space
Plan: A Synoptic Assessment
1969
12 pages.
Applies: Bibb, Crawford, Houston,
Jones, Monroe, Peach, Twiggs.

Covers briefly facilities, goals, needs, and recommendations in relation to the Plan.
Scale of Maps: 1" = 18,800.

PB-186 019 (NTIS) 731

Reclamation of Pits, Mines, and

Quarries

July 1969.

44 pages: Bibb, Crawford, Houston,
Jones, Monroe, Peach, Twiggs.

Discusses mining areas versus urban growth areas in regard to need for land. Develops standards for use as guides in reclamation of quarries and other mining areas.

Proposes use of some reclaimed areas for recreational purposes.

PB-186 020 (NTIS) 732
Zoning and Subdivision Guideline
July 1969.
60 pages.
Applies: Bibb, Crawford, Houston,
Jones, Monroe, Peach, Twiggs.

General assessment of need and procedures for obtaining effective zoning and subdivision ordinances. With basic information for communities to guide in establishment of controls.

PB-186 051 (NTIS) 733

Developmental Strategy: A Comprehensive Plan for Tourism in the Middle Georgia Area

August 1969
72 pages
Applies: Bibb, Crawford, Houston, Jones, Monroe, Peach, Twiggs.

Includes: detailed inventory of tourism facilities; an assessment of past, present, and future plans for tourism development; and a comprehensive tourism system of goals, policies, and standards from public and private sectors of the region.

PB-201 011 (NTIS) 734

Planning and Development in the

Area

December 1969
83 pages

Applies: Bibb, Crawford, Houston,
Jones, Monroe, Peach Twiggs.

Inventory and analysis of factors influencing planning and development; municipal and county govern-

ments analysis; identification of public, semi-public, and private agencies that have significant influence on land development of public services and facilities in the area.

PB-201 010 735

Breakthrough Operation Plan
(In-House Report)
October 1970
18 pp.
Applies: Bibb, Crawford, Houston,
Jones, Monroe, Peach, Twiggs.

A revision of the Commission's Annual Housing-Relating Work Program to include a Breakthrough operation. Includes a description of potential sites.

PB-201 069 (NTIS) 736
Analysis of Past and Current Planning Activities
(In-House Reports)
December 1970
90 pp.
Applies: Bibb, Crawford, Houston,
Jones, Monroe, Peach, Twiggs.

Thorough review and analysis of past planning activities and relationship to current work program.

PB-201 009 (NTIS) 737

Citizen Attitude Survey

January 1971

77 pp.

Applies: Bibb, Crawford, Houston,

Jones, Monroe, Peach, Twiggs.

Citizen opinions on housing, codes, and ordinances, area designs, public services, government, movement patterns and area health. Data gathered is analyzed in relation to questions raised in other studies of the Middle Georgia Area. Six profile charts.

PB-201 (NTIS) 738

Basic Land Use Data of the Middle

Georgia Area
(Technical Supplement No. 1)

January 1971

52 pp.

Applies: Bibb, Crawford, Houston, Jones, Monroe, Peach, Twiggs.

Each county was divided into land use districts. These coincide with the boundaries of one or more census enumeration districts. Includes inventory and analysis of all land use data developed in previous efforts. 39 tables, no maps.

PB-201 012 (NTIS) 739
Analysis of Development Plan,
Codes and Ordinances
January 1971
60 pp.

Applies: Bibb, Crawford, Houston, Jones, Monroe, Peach, Twiggs.

Review and analysis of all existing development plans, zoning and subdivision regulations, and other housing-related codes and ordinaces with regard to their needs for updating and improvement.

PB-201 006 (NTIS) 740

Problems and Opportunities Study
February 1971
78 pp.

Applies: Bibb, Crawford, Houston,
Jones, Monroe, Peach, Twiggs.

Analysis of problem areas affecting potential for development; projections of impact; relationships to other areas of study. Problem areas: housing; community facilities; social factors; economic factors; transportation; land use; recreation; general. 8 tables, no maps.

PB-201 066 (NTIS) 741

Existing Land Use Study
February 1971.
94 pages.

Applies: Bibb, Crawford, Houston,
Jones, Monroe, Peach, Twiggs.

The study provides for assembly and compilation of all existing land use data for the seven — county area, the classification of use categories for regional planning purposes, and a general analysis of land use patterns of development.

PB-201 065 (NTIS) 742
Six Year Overall Program Design
March 1971
120 pages.
Applies: Bibb, Crawford, Houston,
Jones, Monroe, Peach, Twiggs.

Presents an outline of the Commission's scheduled work programs to be undertaken over the sixyear period 1971-76.

PB-201 008 (NTIS) 743

Housing Data File (In-House Report)

March 1971

18 pages.

Applies: Bibb, Crawford, Houston,
Jones, Monroe, Peach, Twiggs.

Organizes steps necessary to establish and maintain a file of Middle-Georgia Area housing information.

Includes a listing of available data on housing throughout the region and other source material. Lists public housing authorities, zoning maps, utilities map owners, etc.

PB-201 063 (NTIS) 747

Design Perception in the Area

March 1971

103 pages.

Applies: Bibb, Crawford, Houston,
Jones, Monroe, Peach, Twiggs.

Presents a qualitative analysis of the visual forms, shapes, and appearances of the Middle Georgia Area. Determines the effects that visual features have on present and future growth. Includes proposed design standards and objectives to control, correct, and enhance the region's forms, shapes, and appearances.

PB-201 067 748

Design Handbook for the Area

April 1971

125 pages.

Applies: Bibb, Crawford, Houston,
Jones, Monroe, Peach, Twiggs.

Design standards for residential, commercial, industrial, transportation, and open space development. Standards intended for use by local planning commissions to assist in their evaluation of development proposals.

PB-201 065 (NTIS) 749

Comprehensive Plan for Water and

Sanitary Sewer

Systems in the Middle Georgia Area

April 1971

242 pages.

Applies: Bibb, Crawford, Houston,

Jones, Monroe, Peach, Twiggs.

Features of the plan include: consolidation of private systems under public ownership and management; county systems for unincorporated areas; criteria for treatment and disposal of waste water; general locations for pollution control facilities, outfall sewers, transmission mains, and well fields. Scale of maps: 1'' = 500'.

activities; money flows, identificiation of populaton - economic trends; summary of economic goals.

PB-201 068 (NTIS) 750 Conceptual Land Use Plan - Technical Supplement April 1971 72 pages Applies: Bibb, Crawford, Houston, Jones, Monroe, Peach, Twiggs.

Presents basic information and data used to develop the Conceptual Land Use Plan. Includes: population; economy, developmental problems; local comprehensive plans; and natural and man-made features.

751 Middle Georgia Regional Highway Study - Study Design Report -Phase I September 1971 51 pages. Applies: Bibb, Crawford, Houston, Monroe, Jones, Peach, Twiggs.

PB-211 196 (NTIS) 752 Population - Economic Study Update January 1972 148 pp. Applies: Bibb, Crawford, Houston, Jones, Monroe, Peach, Twiggs.

In light of the results of the 1970 U.S. Census, this study has made a thorough review, analysis, and evaluation of the population economic study completed by the commission in 1969. Includes: general review of area economic

753 Housing Needs Analysis January 1972 65 pp. Applies: Bibb, Crawford, Houston, Monroe, Jones, Peach, Twiggs.

754 PB-211 248 (NTIS) Utilities Systems Update March 1972 28 pp. Applies: Bibb, Crawford, Houston, Jones, Monroe, Peach, Twiggs.

Amendments are discussed and are made a part of the comprehensive plan for water and sanitary sewerage systems for the area.

PB-211 297 (NTIS) 755 Middle Georgia Regional Highway Study (Final Summary Report on Phase I) March 1972 179 pp. Applies: Bibb, Crawford, Houston, Jones, Monroe, Peach, Twiggs.

Overview of the selection of the 989.4 miles of regional highway study network, with inventories. analyses, deficiencies found on this network for 1971 and 1991. Financial needs estimations and recommended improvements program. B-211 194 (NTIS) 756
Middle Georgia Regional Highway
Study, Analysis of Deficiencies
March 1972
53 pp.

Applies: Bibb, Crawford, Houston, Jones, Monroe, Peach, Twiggs.

Describes the data collection procedures used in field surveys of existing highways.

PB-211 195 (NTIS) 757
Rail, Bus, and Other Carriers
March 1972.
182 pp.
Applies: Bibb, Crawford, Houston,
Jones, Monroe, Peach, Twiggs.

Capacity and use survey and analysis of all rail, bus, pipeline, truck, river, and taxi forms of transportation in the region. An inventory of all existing routes, main lines, points of interchange, passenger and freight terminals and classification yards has been made and is included. In addition, a general assessment is made of the potential development and overall impact of the proposed Ocmulgee River Barge Canal.

PB-211 286 (NTIS) 758
Water Resources of Middle Georgia
March 1972.
261 pp.
Applies: Bibb, Crawford, Houston,
Jones, Monroe, Peach, Twiggs.

Includes: inventory and analysis of the area's water resources; estimates of future needs; guidelines for preparation of master plans for storm drainage and flood control by local governments; and a program for flood plain management. Includes bibliography. Scale of maps: Map Atlas with sectional sheets of 1" = 6,000',

 $1'' = 5,000^{\circ}$ , and  $1'' = 1,000^{\circ}$ .

PB-211 198 (NTIS) 759 Overall Program Design Update April 1972. 104 pp.

Description of Commission's work program through 1978. Evaluation of work during the year 1970-71.

PB-211 199 (NTIS) 760 Regional Profile 1972 April 1972. 20 pp.

Annual report summarizing the work activities undertaken by the area Commission.

\* 761
Recreation and Open Space - 1972
October 1972
193 pp.
Applies: Bibb, Crawford, Houston,
Jones, Monroe, Peach, Twiggs.

Update of 1969 study.

LOCAL STUDIES

PB-186 042 (NTIS) 762
Initial Regional Housing Element
Study. Phase I. (Bibb, Houston
and Jones Counties)
July 1969.
60 pp.
Applies: Bibb, Houston, Jones.

Housing problems, obstacles to solutions, and housing work program are covered.

PB-190 010 (NTIS) 763
Initial Regional Housing Element
Study. Phase II. Crawford, Monroe,
Peach and Twiggs Counties and Regional Housing Related Work
Program
October 1969
48 pp.

Housing problems, obstacles to solutions of these problems, development of a work program for problem solution.

\* 764 Comprehensive Plan for Roberta -Crawford County 1972 142 pp.

PB-191 491 (NTIS) 765
Initial Housing Element Study Jones County, Georgia
1969
64 pp.

The study deals with a preliminary assessment of Jones County's housing problems and the preparation of a housing-related work program. As a result of recon-

naissance and analyses of the area, a number of problems directly associated with housing were made evident. (Author)

PB-191 490 (NTIS) 766
Existing Land Use Survey and
Analysis - Jones County, Georgia
November 1969
50 pp.

An inventory of existing land use was made by field survey methods supplemented as necessary by interpretation of aerial photographs, compilation of public records, and other reliable sources of information. (Author)

PB-191 493 (NTIS) 767

<u>Future Land Use Plan - Jones County</u>

<u>and the City of Gray, Georgia</u>

February, 1970

54 pp.

Applies: Gray; Jones County

The purpose of the plan is to provide a guide for a logical and desirable pattern of land use in Jones County. The proposed pattern of land use includes areas proposed for agricultural, residential, commercial, industrial or other purposes. It has been presented on a base map of the city of Gray and Jones County. (Author)

PB-191 602 (NTIS) 768

Comprehensive Land Development

Resolution for the Unicorporated

Area of Jones County

March 1970

98 pp.

The purpose of the regulations is to provide the governing author-

ity of the unincorporated area of
Jones County with a regulatory
measure designed to meet presentday and anticipated future needs
for the promotion of health, safety,
morals, convenience, order, prosperity
or general welfare of the county.
(Author)

PB-191 492 (NTIS) 769
Major Thoroughfare Plan - Jones
County, Georgia
March 1970
31 pp.

Analyzes existing street and highway system and makes recommendations. Recommended improvements are assigned an estimated cost and are incorporated into a priority system for construction. Also includes recommended street standards to be used in the design and construction of thoroughfares, and official map provisions.

PB-191 585 (NTIS) 770
Initial Housing Element Study
for Houston County, Georgia
November 1969
42 pp.

Assessment of county's housing problem, with a work program.

PB-191 566 (NTIS) 771
A Study of Existing Land Use
for Houston County, Georgia
December 1969
41 pp.

The study evaluated existing landuse. It is based on an inventory of land-use of all parcels of land in unincorporated Houston County. (Author)

PB-191 920 (NTIS) 772
Major Thoroughfare Plan
for Houston County, Georgia
February 1970
37 pp.

Description of factors affecting needs and a plan for major thoroughfares through 1990.

PB-191 584 (NTIS) 773
Future Land Use for Houston
County, Georgia
February 1970
43 pp.

The report analyzes factors influencing future land use in the unincorporated sections of Houston County, Georgia, and proposes a plan and policies for guiding future development between 1970 and 1990

PB-191 564 (NTIS) 774
The Comprehensive Land Development Resolution for the Unincorporated Area of Houston
County, Georgia
March, 1970
135 pp.

Contains primarily Zoning Regulations and Zoning Districts
Map.

PB-191 575 775 Community Facilities Plan for Houston County, Georgia April 1970 47 pp.

The report describes and analyzes existing community facilities in the unincorporated areas of Houston County, Georgia, and presents a plan for meeting needs through the year 1990. (Author)

\* 776 Comprehensive Plan for Monroe County - Forsyth 1972 175 pp.

\* 777
Comprehensive Plan for Peach
County
1972
103 pp.

\* 778
Fort Valley, Georgia, Recreation and Open Space Plan
March 1973
79 pp.

Applies: Fort Valley

\* 779
Perry, Georgia. Existing Land
Use
November 1972
53 pp.

Applies: Perry, Houston County

Scale of Maps: 1'' = 1/2 mile.

PB-219 06912 NTIS) 780 Perry, Georgia; Future Land Use

January 1973 83 pp.

Applies: Perry, Houston County

Population and economic data are projected to form basis for projections of future land use requirements. The proposed land use plan is presented graphically and implementation is discussed.

Scale of maps: 1'' = 1/2 mile.

PB-219 070/0 (NTIS) 781
Perry, Georgia; Major Thoroughfare
Plan
April 1973
87 pp.
Applies: Perry, Houston County.

Includes discussion of previous plans, studies available data, and summarizes CBD and strip commercial problems.

\* 782
Perry, Georgia. Recreation and
Open Space Plan
April 1973
58 pp.
Applies: Perry, Houston County.

Scale of maps: 1'' = 1/2 mile.

PB-196 821 (NTIS) 783
Open Space and Recreation Plan
- 1985: Warner Robins, Georgia
(Report No. 1)
November 1970
46 pp.
Applies: Warner Robins, Houston
County.

Analysis of existing open space land and recreation facilities; future aquisition; review of federal and state programs; implementation procedures.

NOTE: See also listing for Warner Robins under Office of Planning and Budget of Georgia in this book. NORTHEAST GEORGIA AREA PLANNING AND DEVELOPMENT COMMISSION ATHENS, GEORGIA

AREAWIDE STUDIES

\* 800
Northeast Georgia Area Development Map
May 1966
Applies: Barrow, Clarke, Greene,
Jackson, Madison, Morgan, Oconee,
Oglethorpe, Walton.

Includes proposed recreation sites.

\* 801
Manufacturing Activity and Cyclical
Stability - Part 4: Economic Base
and Population Study
Institute of Community and Area
Development, University of Georgia
for Northeast Georgia APDC
August 1966
110 pp.
Applies: Barrow, Clarke, Greene,
Jackson, Madison, Morgan, Oconee,
Oglethorpe, Walton.

PB-182 702 (NTIS) 802
Design For an Annual Development
Program for the Northeast Georgia
Area
Wise (Harold F.) and Associates
Washington, D. C.
December 1968
59 pp.

Presents conceptual basis, procedure and format for an annual program using recreation as a functional prototype. \* 803
Anticipated Future Use of Soil
Bank Land
1969
70 pp.
Applies: Jackson, Madison, Oconee,
Oglethorpe.

\* 804
Resource, Conservation and Development for Barrow, Clarke, Jackson,
Oconee, and Walton Counties
July 1972
45 pp.

\* 805
Areawide Land Use Sketch Plan
October 1972
196 pp.
Applies: Barrow, Clarke, Elbert,
Greene, Jackson, Madison, Morgan,
Oconee, Oglethorpe, Walton.

\* 806
Regional Recreation Open Space
Plan and Program
January 1973
169 pp.
Applies: Barrow, Clarke, Elbert,
Green, Jackson, Madison, Morgan,
Oconee, Oglethorpe, Walton.

\* 807
Northeast Georgia Water and Sewer
Systems Plan and Capital Improvement Program
February 1973
187 pp.
Applies: Barrow, Clarke, Elbert,
Greene, Jackson, Madison, Morgan,
Oconee, Oglethorpe, Walton.

## LOCAL STUDIES

\* 808
Barrow County Water and Sewer
Plan
June 1969
130 pp.

PB-195 506 (NTIS) 809
Major Thoroughfare Plan, Barrow
County, Georgia
May 1970
70 pp.

Consists of two major elements:
(1) Land Use Analysis examines
post and present land development
patterns, projects future use
and potentials, proposes standards.
(2) Thoroughfare Plan examines
major street system and proposes
a plan for improvements.

PB-195 542 (NTIS) 810
Community Facilities Plan: Barrow
County, Georgia
July 1970
60 pp.

Analysis of existing facilities, proposed changes.

PB-195 543 (NTIS) 811
A Public Improvements Program,
Barrow County
August 1970
27 pp.

Proposals for a long range financial program, and public improvements program.

PB-195 569 (NTIS) 812
Continuing Planning Process:
Barrow County, Georgia
September 1970
22 pp.

Covers: Future land use plan; minimum housing element; major thoroughfare plan; community facilities plan; and public improvements program.

\* 813
Clarke County Water and Sewer
Plan
April 1969
89 pp.

\* 814 Elbert County Soil Associations June 1972 35 pp.

\* 815 Greene County Water and Sewer Plan December 1968 151 pp.

PB-195 499 (NTIS) 816
Minimum Housing Element, Greene
County, Georgia
October 1969
34 pp.

Assessment of housing situation, obstacles, objectives.

PB-195 596 (NTIS) 817
Land Subdivision Regulations,
Greene County, Georgia
(Report No. 3)
July 1970
58 pp.

A recommended regulatory measure.

\* 818
Green County Major Thoroughfare
Plan
July 1970
103 pp.

\* 819
Jackson County Water and Sewer
Plan
May 1968
162 pp.

PB-191 693 (NTIS) 820
Jackson County, Georgia. Land
Use Plan
January 1970
61 pp.

"Suggested guide for a logical and desirable pattern of land." Includes areas for agricultural, residential, commercial, industrial, and other purposes.

PB-198 119 (NTIS) 821 Subdivision Regulations, Jackson County, Georgia Final Report January 1970 53 pp. PB-198 309 (NTIS) 822
Zoning Regulations, Jackson County,
Georgia
Final Report
February 1970
77 pp.

Recommended regulatory measure. Includes zoning district map.

PB-198 358 (NTIS) 823
Community Facilities, Jackson
County
Final Report
January 1971
52 pp.

Analysis of existing facilities and proposed recommended changes. Facilities included: administration; public safety; public utilities; public works; education; and recreation and open space.

PB-198 118 (NTIS) 824
Major Thoroughfare Plan, Jackson
County, Georgia
Final Report
January 1971
99 pp.

Guide for location and future development of thoroughfares. Includes: background population data; economic data; existing and future land use; review of existing highway system; statement of goals, and improvements to the major thoroughfare system of Jackson County.

\* 825 Madison County Water and Sewer Plan February 1969 146 pp. \* 826 Madison County Land Use Plan May 1973 60 pp.

\* 827 Morgan County Water and Sewer Plan April 1969 115 pp.

\* 828 Morgan County Land Use Plan September 1969 67 pp.

PB-195 488 (NTIS) 829 Land Subdivision Regulations, Morgan County, Georgia July 1970 54 pp.

Recommended ordinance.

\* 830 Oconee County Water and Sewer Plan May 1968 145 pp.

\* 831 Oconee County Future Land Use Plan January 1973 89 pp.

\* 832 Oglethorpe County Water and Sewer Plan November 1968 123 pp. \* 833 Oglethorpe County Land Use Plan August 1972 50 pp:

\* 834 Walton County Water and Sewer Plan May 1968 139 pp.

\* 835 Walton County Land Use Plan July 1972 95 pp.

PB-191 686 (NTIS) 836
Commerce, Georgia. Minimum Housing
Element
January 1970
46 pp.
Applies: Commerce, Jackson County

Housing analysis of projections for the city. Plan and recommendations for improvement and attainment of several goals for local housing.

PB-191 687 (NTIS) 837

Community Facilities. Commerce,

Georgia

March 1970

54 pp.

Applies: Commerce, Jackson County.

Analysis of public facilities and recommendations for improvements. Includes utilities, public works, schools, and recreation and open space.

PB-198 121 (NTIS) 838
Neighborhood Analysis, Commerce,
Georgia
Final Report
March 1971
102 pp.
Applies: Commerce, Jackson County.

Analyses of nature and extent of blight in eight neighborhoods of Commerce, Georgia. Data on land use, structural conditions, environmental conditions, socioeconomic conditions for each neighborhood.

PB-191 557 (NTIS) 839
Minimum Housing Element: Greensboro, Georgia
October 1969
27 pp.
Applies: Greensboro, Greene County.

Assessment of local housing problems, goals, planning activities, implementation actions necessary or possible, and obstacles to improvement.

PB-191 556 (NTIS) 840
Major Thoroughfare Plan: Greensboro, Georgia
January 1970
65 pp.
Applies: Greensboro, Greene County.

Provides a guide for the location and future development of thoroughfare in Greensboro, Georgia, and its urbanizing environs.

PB-191 560 (NTIS) 841
Land Subdivisions Regulations:
Greensboro, Georgia
February 1970
55 pp.

Applies: Greensboro, Greene County.

Recommended ordinance containing general design requirements and provisions and also procedures for administration, enforcement, and amendment of the regulations.

PB-191 559 (NTIS) 842
Community Facilities Plan: Greensboro, Georgia
March 1970
78 pp.
Applies: Greensboro, Greene County.

Guide for location and future development of community facilities. Included are: assessment of existing and projected population, economy, and land uses; assessment of each existing community facility with recommendations of policy.

PB-191 555 (NTIS) 843
Neighborhood Analyses: Greensboro,
Georgia
April 1970
79 pp.
Applies: Greensboro, Greene. County.

Examines nature and extent of blight. The city was divided into eight neighborhoods for which data were gathered and analyzed according to land use, structural condition, environmental condition, and socioeconomic condition. An evaluation of cause and contributing factors and recommendations for improvement were made for each neighborhood.

PB-198 120 (NTIS) 844
Neighborhood Analysis, Jefferson, Georgia
March 1971
79 pp.
Applies: Jefferson, Jackson
County.

Analyses of extent and nature of blighted areas in four neighborhoods. Covers land use, structural conditions, environmental conditions, and socio-economic conditions of each neighborhood.

PB-191 558 (NTIS) 845
Minimum Housing Element: Madison,
Georgia
October 1969
27 pp.
Applies: Madison, Morgan County.

Assessment of local housing problems, goals, planning activities, implementation actions necessary or possible, and obstacles to improvement. NORTH GEORGIA AREA PLANNING AND DEVELOPMENT COMMISSION DALTON, GEORGIA

PB-211 042 (NTIS) 855
Regional Existing Land Use Analysis, North Georgia Area
February 1972
151 pp.
Applies: Cherokee, Fannin, Gilmer, Murray, Pickens, Whitfield.

Inventory and analysis of existing land use, physical features, urban urban areas, etc.

PB-210 927 (NTIS) 856
Regional Housing Needs Analysis:
Part I. North Georgia Area
February 1972
188 pp.
Applies: Cherokee, Fannin, Gilmer,
Murray, Pickens, Whitfield.

Analysis of population, housing, housing material, and land availability and buildability characteristics of each county.

\* 857
Regional Analysis and Recreation
Plan for SCORP\* - North Georgia
Area
North Georgia APDC, for Bureau
of State Planning and Community
Affairs
March 1972
55 pp., appendices.
Applies: Cherokee, Fannin, Gilmer,
Murray, Pickens, Whitfield.

\*State Comprehensive Outdoor Recreation Plan.

\* 858

Development Consideration for the

Carters Dam and Reservoir Area

January 1972
64 pp.

Applies: Murray, Gilmer.

Consideration of industrial, commercial, residential, and recreational development potential.

\* 859 Existing Land Use (Gilmer County and Ellijay Urban Area) January 1972 61 pp.

\* 860 <u>Future Land Use Plan</u> (Gilmer County and Ellijay Urban Area) January 1972 61 pp.

\* 861

<u>Future Land Use Plan</u> (Pickens

County and Jasper Urban Area)

February 1972
61 pp.

(See note, page 76)

OCONEE AREA PLANNING AND DEVELOPMENT COMMISSION MILLEDGEVILLE, GEORGIA

PB-211 038 (NTIS) 870

Oconee Area Economic Base and

Population Study
May 1972

135 pp.

Applies: Baldwin, Hancock, Jasper,
Johnson, Putnam, Washington,
Wilkinson.

\* 871 Baldwin County - Comprehensive Water and Sewer Plan 103 pp.

\* 872 Hancock County - Comprehensive Water and Sewer Plan May 1970 129 pp.

\* 873

Jasper County - Comprehensive

Water and Sewer Plan

July 1970

127 pp.

\* 874 Johnson County - Comprehensive Water and Sewer Plan September 1970 121 pp.

\* 875
Putnam County - Comprehensive
Water and Sewer Plan
September 1971
106 pp.

\* 876 Washington County - Comprehensive Water and Sewer Plan January 1970 154 pp.

\* 877 Wilkinson County - Comprehensive Water and Sewer Plan August 1971 187 pp.

(See note, page 76)

SLASH PINE AREA PLANNING AND DEVELOPMENT COMMISSION WAYCROSS, GEORGIA

AREAWIDE STUDIES

PB-198 534 (NTIS) 885 A Prospectus for Development of 'The Rocks'

December, 1970 32 pp. Applies: Coffee County.

Proposed plan that can be implemented to develop 'the Rocks' a potential tourist and local open recreation space.

PB-198 535 (NTIS) 886
A Regional Recreation Feasibility
Study (Okefenokee Theme Park)
Final Report
February 1971
48 pp.
Applies: Charlton, Clinch, Ware.

Analyzes Okefenokee region in term of potential and feasibility for the development of commercial recreation facility in the form of a theme park related to the environment. Finding such a facility feasible, the study further analyzes and recommends a development scheme and proposes the physical plan for this park.

PB-198 532 (NTIS) 887
Housing Needs Analysis for the
Slash Pine Region
March 1971
163 pp.
Applies: Atkinson, Bacon, Ben Hill,
Brantley, Charlton, Clinch, Coffee,
Pierce, Ware counties.

Presents and analyzes social, economic, and housing data. In-cludes; socio-economic characteristics; housing quantity and quality; mobile homes, land availability; rating of soils; government regulations. 15 tables, 8 maps.

PB-219 399/3 (NTIS) 888
Regional Future Land Use Plan
March 1973
93 pp.
Applies: Atkinson, Bacon, Brantley,
Charlton, Clinch, Coffee, Pierce,
Ware.

Presents pertinent soils, population, and economic data for the Slash Pine area; analyzes the region's existing urban, forestry, agricultural, and conservation land uses; and makes recommendations for future land uses.

LOCAL STUDIES

PB-208 935 (NTIS) 889
A Housing Plan for Atkinson County,
Georgia
February 1972
42 pp.

PB-208 898 (NTIS) 890
A Public Improvements Program and
Capital Budget for Atkinson County,
Georgia
March 1972
39 pp.

PB-218 571/8 (NTIS) 891 Atkinson County Economic Base and Population Study

March 1973 84 pp.

PB-192 164 (NTIS) 892
Future Land Use and Thoroughfare
Plan for Bacon County, Georgia
February 1970
33 pp.

Report and analysis of future land use needs through 1990. A major thoroughfare plan to 1990 is also included. Maps depict those areas involved in both. Data is given in tabular form for existing and future needs.

PB-198 545 (NTIS) 893
Economic Profile of Bacon County,
Georgia
March 1971
53 pp.

Covers basic location factors such as transportation, industrial sites, existing industry and employment, raw materials, utilities, county services; living conditions such as education, recreation, housing, churches, etc.; and facilities of the major town of Alma.

Also county soil maps, transportation and utilities maps, and tables covering climate, population, wages, agriculture, taxes, and water resources.

PB-200 271 (NTIS) 894
A Regional Development Resource
Utilization Plan for Alma - Bacon
County
May 1971

161 pp. Applies; Alma, Bacon County.

The study through research and analysis defines those economic pursuits most feasible and realistic for Bacon County and Alma. The plan is meant to serve as a basis for the pursuit and development of economic endeavors in the county. (Author)

PB-200 272 (NTIS) 895
A Housing Plan for Bacon County Alma, Georgia
May 1971
105 pp.
Applies: Alma, Bacon County.

Sketch of pertinent social, economic, and housing data on the area. With a proposed plan for action.

PB-209 067 (NTIS) 896
Community Facilities Plan for Alma
and Bacon County, Georgia
March 1972
26 pp.

PB-208 971 (NTIS) 897

<u>Economic Base and Population Study</u>

<u>for Alma and Bacon County, Georgia</u>

<u>March 1972</u>

120 pp.

PB-208 927 (NTIS) 898
Existing Land Use Survey and Analysis for Alma and Bacon County, Ga.
March 1972
27 pp.

Analysis of land use and changes since completion of an earlier study in 1963.

PB-209 066 (NTIS) 899
Future Land Use Plan for Alma
and Bacon County, Georgia
March 1972
26 pp.

Combination and revision of previously developed plans. Uses inputs such as soil conditions, land ownership patterns, recent development activity, general community goals.

PB-208 928 (NTIS) 900

Major Thoroughfare Plan for AlmaBacon County, Georgia

March 1972
26 pp.

Analysis of existing system, recommendations for changes.

PB-208 929 (NTIS) 901
Neighborhood Analyses for Alma
and Bacon County, Georgia
March 1972
60 pp.

Investigation of housing conditions, the implications of soil conditions, patterns of development and special physical problems.

PB-208 900 (NTIS) 902
Public Improvements Program and
Capital Budget for Alma and Bacon
County
March 1972
30 pp.

PB-209 068 (NTIS) 903
Zoning Ordinances for Alma and
Bacon County, Georgia
March 1972
58 pp.

PB-191 860 (NTIS) 904
Revised Community Facilities Plan
for Fitzgerald, Ben Hill County,
Georgia
March 1970
42 pp.

Covers the period to 1990. Map illustrates suggested sites. Recommendations for upgrading each segment of the community facilities are included.

PB-191 868 (NTIS) 905
Revised Future Land Use and
Thoroughfare Plan for Fitzgerald,
Ben Hill County, Georgia
March 1970
33 pp.

Analysis of future land use needs through 1990. Also a major thoroughfare plan to 1990. Maps depict those areas involved in each plan.

PB-191 858 (NTIS) 906
Revised Future Land Use and
Thoroughfare Plan for Georgia
Militia District (GMD) 1537, Ben
Hill County, Georgia
March 1970
36 pp.
Applies: Ben Hill County.

Report and analysis of future land use needs for Ben Hill County through 1990; Major thoroughfare plan through 1990; maps for each plan; tabular data on existing and future needs.

PB-191 859 (NTIS) 907
Proposed Revised Zoning Resolution
for Certain Unincorporated Areas
(GMD 1537)of Ben Hill County, Ga.
March 1970
67 pp.
Applies: Ben Hill County.

PB-198 529 (NTIS) 908
Revised Industrial Site Analysis,
Fitzgerald and Ben Hill County,
Georgia
Final Report
January 1971
77 pp.

Information on available sites. Maps of several areas.

PB-198 546 (NTIS) 909
Economic Profile of Ben Hill
County, Georgia
March 1971
52 pp.

Covers: basic location factors such as transportation, industrial sites, existing industry and employment, raw materials, utilities, and county services; living conditions such as education, recreation, housing, churches, etc.; and basic data for the major town of Fitzgerald.

Also county soil, transportation, and utilities maps and tables covering climate, population, wages, agriculture, taxes, and water resources.

PB-208 931 (NTIS) 910
A Housing Plan for Ben Hill County,
Georgia
February 1972
44 pp.

PB-208 930 (NTIS) 911
A Public Improvement and Capital
Budget for Ben Hill County
March 1972
53 pp.

PB-208 903 (NTIS) 912
A Housing Plan for Brantley County
Georgia
February 1972
33 pp.

PB-208 899 (NTIS) 913

A Public Improvement Program and
Capital Budget for Brantley County,
Georgia
March 1972
49 pp.

PB-208 946 (NTIS) 914
A Housing Plan for Charlton County,
Georgia
February 1972
32 pp.

PB-211 095 (NTIS) 915

A Public Improvements Program and
Capital Budget for Charlton County,
Georgia
March 1972
43 pp.

PB-218 845/6 (NTIS) 916
Proposed Land Subdivision Regulations for Charlton County
March 1973
35 pp.

PB-217 225/2 (NTIS) 917
Proposed Zoning Resolution for
Charlton County
March 1973
49 pp.

PB-208 932 (NTIS) 918
A Housing Plan for Clinch County,
Georgia
February 1972
34 pp.

PB-208 945 (NTIS) 919
A Public Improvements Program and
Capital Budget for Clinch County,
Georgia
March 1972
45 pp.

PB-191 931 (NTIS) 920
Future Land Use and Thoroughfare
Plan for Coffee County, Georgia
February 1970
34 pp.

A report and analysis of future land use needs and a major thoroughfare plan, both through 1990. Maps depict each.

PB-191 892 (NTIS) 921
Proposed Model Land Subdivision
Regulations (Part I) and Mobile
Home Parks and Mobile Home Subdivision Regulations (Part II)
for Small Communities in Coffee
County
March 1970
48 pp.
Applies: Coffee County.

Proposed regulations to be applied by Douglas - Coffee County Planning Commission.

PB-198 528 (NTIS) 922 Industrial Site Analysis for Coffee County, Georgia Final Report January 1971 78 pp,

Using text and graphics, provides information on available industrial sites and associated assets and liabilities.

PB-198 547 (NTIS) 923
Economic Profile of Coffee County,
Georgia
March 1971
70 pp.

Basic location factors, living conditions, utilities, services etc.
Also data of similar nature for principal towns of Douglas, Nicholls, Broxton, Ambrose.

Maps of soils, transportation, utilities. Tables covering climate, population, forest resources, water resources, taxes, industries.

PB-208 904 (NTIS) 924
A Housing Plan for Coffee County,
Georgia
February 1972
33 pp.

PB-208 901 (NTIS) 925

A Public Improvements Program and
Capital Budget for Coffee County,
Georgia
April 1972
52 pp.

PB-208 933 (NTIS) 926
A Housing Plan for Pierce County,
Georgia
February 1972
34 pp.

PB-211 094 927
A Public Improvements Program and
Capital Budget for Pierce County,
Georgia
March 1972
41 pp.

PB-218 914/0 (NTIS) 928
Proposed Zoning Resolution for
Pierce County
April 1973
47 pp.

PB 198 548 (NTIS) 929
Economic Profile of Ware County,
Georgia
March 1971
77 pp.

Basic location factors, living conditions, utilities, services, etc. for county. Also data of similar nature for Waycross and Manor.

Maps of soils, transportation, and utilities. Tables covering climate, population, agriculture, industries, wage scales, taxes, water analysis of the Satilla River, and banking.

PB-200 273 (NTIS) 930 A Housing Preference Study for Waycross - Ware County May 1971 79 pp.

Analyzes results of extensive survey on housing preference. With housing data for the area.

PR-198 531 (NTIS) 931
A Housing Needs Analysis for Ware
County - Waycross, Georgia
March 1971
95 pp.

Compilation and analysis of pertinent social, economic, and housing data. Housing needs quantified to form base of the future housing plan.

PB-208 902 (NTIS) 932
A Housing Plan for Ware County,
Georgia
February 1972
32 pp.

PB-208 934 (NTIS) 933

A Public Improvement Program and Capital Budget for Ware County,

Georgia

April 1972
60 pp.

PB-192 652 (NTIS) 934
A Neighborhood Analysis of Blackshear, Georgia
March 1970
86 pp.
Applies: Blackshear, Pierce County.

Report and analysis of existing neighborhoods; graphic and commentary depiction of housing conditions.

PB-191 576 (NTIS) 935
Proposed Land Subdivision Regulations
City of Fitzgerald, Ben Hill County,
Georgia.
November 1969
38 pp.

PB-191 577 (NTIS) 936 Proposed Land Subdivision Regulations: Fitzgerald Suburban Area, Ben Hill County, Georgia November 1969 36 pp.

PB-191 578 (NTIS) 937
Proposed Revised Zoning Ordinance
for Fitzgerald, Georgia
February 1970
67 pp.
Applies: Fitzgerald, Ben Hill
County.

PB-198 533 (NTIS) 938
A Physical and Fiscal Recreation
Plan Including a Planned Recreation Program for Monitor Park
October 1970
20 pp.
Applies: Fitzgerald, Ben Hill
County.

Recreation program, its cost, park improvement plan.

PB-191 617 (NTIS) 939
Folkston, Georgia: Recreation
Areas Implementation Plan
December 1969
37 pp.
Applies: Folkston, Charlton County.

The study supplements a previous study done on Folkston and its commercial area. Guidelines for implementation are presented based upon analysis of current economic conditions and existing development potential. (Author)

PB-191 608 (NTIS) 940
Proposed Land Subdivision Regulations: City of Homerville,
Clinch County, Georgia
November 1969
31 pp.

PB-191 609 (NTIS) 941
Proposed Zoning Ordinance: Homerville, Georgia
January 1970
54 pp.
Applies: Homerville, Clinch County.

PB-191 869 (NTIS) 942
Revised Future Land Use and Major
Thoroughfare Plan for Homerville,
Clinch County, Georgia
March 1970
30 pp.

Analysis of future land use needs through 1990. Maps depict those areas involved in each plan.

PB-191 867 (NTIS) 943
Revised Community Facilities Plan
for Homerville, Clinch County,
Georgia
March 1970
33 pp.

Covers the period to 1990. Maps illustrate suggested sites and twenty year water and sewer plan. Recommendations are made for upgrading each segment of the community facilities.

PB-192 659 (NTIS) 944
Proposed Zoning Ordinance for
Nahunta, Georgia
January 1970
38 pp.
Applies: Nahunta, Brantley County.

PB-192 651 (NTIS) 945

A Neighborhood Analysis of
Nahunta, Georgia
March 1970
58 pp
Applies: Nahunta, Brantley County.

Report and analysis of existing neighborhoods, graphic and commentary depiction of housing conditions.

PB-191 615 (NTIS) 946
Proposed Zoning Ordinance: Pearson,
Georgia
December 1969
51 pp.
Applies: Pearson, Atkinson County.

PB-191 614 (NTIS) 947
A Neighborhood Analysis of Pearson,
Georgia
February 1970
121 pp.
Applies: Pearson, Atkinson County.

Presents a report and analysis of the existing neighborhoods in Pearson, Georgia. Included is a graphic and commentary depiction of housing conditions. Blight areas are identified. Recommendations are made for the upgrading of the neighborhoods. SOUTHWEST GEORGIA PLANNING AND DEVELOPMENT COMMISSION CAMILLA, GEORGIA

PB-191 562 (NTIS) 960
Subdivision Regulations, City of
Bainbridge, Georgia
December 1969
24 pp.

Applies: Bainbridge, Decatur County

PB-192 053 (NTIS) 961
Zoning Ordinance for City of Bain-bridge
December 1969
69 pp.

Applies: Bainbridge, Decatur County

PB-191 483 (NTIS) 962

Public Improvements Program and
Capital Improvements Budget:
City of Bainbridge, Georgia
Comprehenseve Development Plan
series.
February 1970
34 pp.

Applies: Bainbridge, Decatur County

Scheduling of physical improvements in accordance with anticipated revenues.

PB-191 626 (NTIS) 963

Public Improvements Program and Capital Improvements Budget, City of Cairo, Georgia

Comprehensive Development Plan series

April 1970
21 pp.

Applies: Cairo, Grady County

Scheduling physical improvements in accordance with anticipated revenues.

PB-195 588 (NTIS) 964
Initial Housing Element, Bainbridge,
Georgia
April 1970
45 pp.

Applies: Bainbridge, Decatur County

Inventory and analysis of structures; treatment methods; demand; existing problems; future implementation of proposals.

PB-191 563 (NTIS) 965
Summary Plan Report, Bainbridge,
Georgia
Comprehensive Development County
series
April 1970
25 pp.

Applies: Bainbridge, Decatur County.

Summary of recent planning activities, including comprehensive plan development, recommended subdivision regulations, recommended zoning ordinance, minimum housing element and recommended public improvements program.

PB-195 589 (NTIS) 966
Initial Housing Element, Cairo,
Georgia
April 1970
48 pp.

Applies: Cairo, Grady County

Inventory and analysis of structures; treatment methods; demand; existing problems; future implementation of proposals.

PB-191 627 (NTIS) 967
Summary Plan Report, City of Cairo,
Georgia
Comprehensive Development Plan series.
April 1970
27 pp.
Applies: Cairo, Grady County.

The reportincludes summary of recommended subdivision regulations, public improvements program and housing studies, and discusses comprehensive development planning activities in Cairo in recent years. (Author)

PB-191 628 (NTIS) 968
Community Facilities Plan, Donalsonville, Georgia
December 1969
30 pp.
Applies: Donalsonville, Seminole
County.

Existing facilities such as schools, recreational facilities, hospitals, fire and police facilities etc. were examined to determine their adequacy to serve present and future needs. A plan is reported for developing community facilities.

PB-191 630 (NTIS) 969
Existing Land Use Study, Donalsonville, Georgia
December 1969

20 pp,
Applies Donalsonville, Seminole
County,

Presented in text and graphic form. A land use survey has been carried out on the basis of building permits, subdivision plat registrations, applications for zoning changes, aerial photography, and actual field survey. An inventory of land uses is included. (Author)

PB-191 632 (NTIS) 970

Future Land Use Plan, Donalsonville, Georgia
February 1970.
38 pp.

Applies: Donalsonville, Seminole
County.

Based on Existing Land Use Survey, population and economic base studies, and preliminary studies of the facilities that will be required to serve the anticipated land uses.

PB-191 629 (NTIS) 971

Public Improvements Program and
Capital Improvements Budget, City
of Donalsonville, Georgia

February, 1970
23 pp.
Applies: Donalsonville, Seminole
County.

Scheduling of physical improvements in accordance with anticipated revenues.

PB-191 633 (NTIS) 972
Major Thoroughfares, Plan,
Donalsonville, Georgia
April 1970
40 pp.
Applies: Donalsonville, Seminole
County.

Existing and proposed land use patterns and trends, existing development problems, existing and anticipated traffic flow and circulation, existing and proposed public areas and facilities, existing and anticipated population characteristics and components were considered.

PB-195 587 (NTIS) 973
Initial Housing Element, Donalsonville, Georgia
April 1970
45 pp.
Applies: Donalsonville, Seminole

Inventory and analysis of structures; treatment methods; demand, existing problems; future implementation of proposals.

PB-191 631 (NTIS) 974
Summary Plan Report, City of
Donalsonville, Georgia
Comprehensive Development Plan
Series.
April 1970
54 pp.
Applies: Donalsonville, Seminole
County.

Contains summary information on existing land use, population and economy, community facilities, major thoroughfares, land use plan, housing and public improvements program.

PB-191 612 (NTIS) 975
Subdivision Regulations, Moultrie,
Georgia
December 1969
23 pp.
Applies: Moultrie, Colquitt County

PB-191 611 (NTIS) 976
Public Improvements Program and
Capital Improvements Budget, City
of Moultrie, Georgia
Comprehensive Development Plan
Series.
March 1970
26 pp.
Applies: Moultrie, Colquitt County

Scheduling of physical improvements in accordance with anticipated revenues.

PB-195 586 (NTIS) 977
Initial Housing Element, Moultrie,
Georgia
April 1970
43 pp.
Applies: Moultrie, Colquitt County

Inventory and analysis of structures; treatments; demand, existing problems; future implementation of proposals.

PB-191 613 (NTIS) 978
Summary Plan Report, City of
Moultrie, Georgia
Comprehensive Development Plan
Series.
April 1970
22 pp.
Applies: Moultrie, Colquitt County

The report includes a summary of recommended subdivision regulations, public improvements program and housing studies, and discusses comprehensive development planning

activities in Moultrie in recent years. (Author)

PB-191 509 (NTIS) 979
Existing Land Use Study:
Sylvester, Georgia
December 1969
27 pp.
Applies: Sylvester, Worth County.

Analysis of existing land use and trends. Survey was carried out on basis of building permits, subdivision plat registrations, applications for zoning changes, aerial photography, and actual field survey.

PB-191 512 (NTIS) 980
Future Land Use Plan: Sylvester,
Georgia
January 1970
43 pp.
Applies: Sylvester, Worth County.

Shows land areas needed in future for business, industry, schools, other public buildings, parks and playgrounds, etc. Based on existing land use study and various projections derived from other studies.

PB-191 508 (NTIS) 981
Public Improvements Program and
Capital Improvements Budget:
City of Sylvester, Georgia
February 1970
21 pp.
Applies: Sylvester, Worth County.

Scheduling physical improvements in accordance with anticipated revenues.

PB-191 511 (NTIS) 982

Major Thoroughfares Plan; Sylvester, Georgia

April 1970

43 pp.

Applies: Sylvester, Worth County.

The plan differentiates between existing and proposed thoroughfares and identifies future needs as they pertain to major thoroughfares, secondary thoroughfares, collectors and arterials. (Author)

PB-191 513 (NTIS) 983

Community Facilities Plan:
Sylvester, Georgia
April 1970
33 pp.
Applies: Sylvester, Worth County.

A plan for developing community facilities such as schools, parks, hospitals, fire and police facilities etc.

PB-195 585 (NTIS) 984
Initial Housing Element: Sylvester,
Georgia
April 1970
46 pp.
Applies: Sylvester, Worth County.

Inventory of structures according to condition; analysis of structual quality; methods for treatment; demand projections; existing problems; future implementation of proposals.

PB-191 510 (NTIS) 985 Summary Plan Report: City of Sylvester, Georgia Comprehensive Development Plan Series. April 1970. 56 pp.

Applies: Sylvester, Worth County.

The report contains summary information on all CDP elements including: Existing Land Uses, Population and Economy, Community Facilities, Major Thoroughfares, Land Use Plan, Housing and Public Improvements Program. (Author)

PB-191 583 (NTIS) 986
Zoning Ordinance for Thomasville,
Georgia
January 1970
123 pp.
Applies: Thomasville, Thomas
County.

PB-191 582 (NTIS) 987
Subdivision Regulations, Thomasville, Georgia
February 1970
25 pp.
Applies: Thomasville, Thomas
County.

PB-191 580 (NTIS) 988
Public Improvements Program and
Capital Improvements Budget, City
of Thomasville, Georgia
March 1970.
33 pp.
Applies: Thomasville, Thomas
County.

Scheduling of physical improvements in accordance with anticipated revenues. The public im-

provements program encompasses a twenty-year period. The capital improvements budget details revenues and capital expenditures for a five-year period.

PB-195 682 (NTIS) 989
Initial Housing Element: Thomasville Georgia
April 1970
44 pp.
Applies: Thomasville, Thomas
County.

Inventory of units; demand projections; proposed work plan.

PB-191 581 (NTIS) 990
Summary Plan Report, Thomasville,
Georgia
Comprehensive Development Plan
Series.
April 1970
33 pp.
Applies: Thomasville, Thomas
County.

Summary of planning activities, including comprehensive plan development, recommended subdivision regulations, recommended zoning ordinance, minimum housing element, and recommended public improvements program.

## LOCAL PLANNING ORGANIZATIONS

PB-210 442 (NTIS) 1000
Land Use and Housing Plan, Chamblee,
Georgia
Kidd and Associates, Inc.
Atlanta, Georgia
April 1972
89 pp.
Applies: Chamblee, Dekalb County.

Plan for future land use and housing. Includes: inventory data on existing land use and housing; recent and projected demographic economic trends.

PB-183 506 (NTIS) 1001
A Plan for Parks and Open Space
Chatham County - Savannah Metropolitan Planning Commission
Savannah, Georgia
53 pp.
Applies: Chatham County.

Presentation of a short range and a long range plan. Identifies existing facilities and open spaces. With guidelines and specific recommendations.

PB-183 524 (NTIS) 1002
Airport System Plan
Chatham County - Savannah Metropolitan Planning Commission
Savannah, Georgia
October 1968
33 pp.
Applies: Chatham County.

Inventories present facilities, forecasts future aviation activities, presents a short range plan and a long range plan. PB-183 507 (NTIS) 1003

Neighborhood Analysis
Chatham County - Savannah Metropolitan Planning Commission
Savannah, Georgia
October 1968
66 pp.
Applies: Chatham (excludes City of Savannah.)

Inventory, analysis, and recommendations for the improvement of environmental deficiencies in Chatham County. Identifies blighted areas, recommendations made for specific measures.

PB-183 525 (NTIS) 1004
A Plan for Water and Sewer
Chatham County - Savannah Metropolitan Planning Commission
Savannah, Georgia
October 1968
53 pp.
Applies: Chatham County.

This plan is a general comprehensive guide to identify and evaluate existing water and sewer systems in the Savannah and Chatham County Metropolitan Area. 'The plan recommends the cessation of discharging any partially treated or untreated sanitary waste into the recreational or other classified streams and the upgrading of existing treatment facilities to meet proposed standards.

The plan also provides guidelines to meet needs for a projected 1985 population of 286,281 persons.

PB-196 670 (NTIS) 1005
Initial Housing Element
Chatham County - Savannah Metropolitan Planning Commission
Savannah, Georgia

September 1969 200 pp.

Applies: Savannah, Chatham County.

Status of housing in the area; general goals and courses of action; inventory of federal assistance programs.

PB-192 020 (NTIS) 1006
Community Facilities Plan:
Dalton, Georgia
Dalton - Whitfield County Planning Commission
Dalton, Georgia
April 1970
63 pp.
Applies: Dalton, Whitfield County.

Review of adequacy and recommendations of 1980 municipal service and public facilities needs. Covers: police and fire, education; recreation; medical, transportation, and cultural facilities; public utilities; and public buildings.

PB-196 668 (NTIS) 1007
A Study of the Port of Savannah,
Georgia
Chatham County - Savannah Metropolitan Planning Commission
Savannah, Georgia
April 1970
76 pp.
Applies: Savannah, Chatham County.

Shipping statistics of Savannah versus other major southeastern seaports and analysis of relative increases. Specific recommendations are made for improving competitive position of the Port.

PB-191 532 (NTIS) 1008
Five-Year Study Design
Document No. 1.
Chatham County - Savannah Metropolitan Planning Commission
Savannah, Georgia
April 1970
111 pp.
Applies: Chatham County.

Highlights of the commission's continuing programs and a program of planning and governmental studies which the commission will undertake with other public and private agencies and individuals in the community over a five-year period.

PB-193 440 (NTIS) 1009
Initial Housing Element
Chattanooga Area Regional Council
of Goverments
Chattanooga, Tennessee
January 1970
75 pp.
Applies: Walker (as part of Chattanooga Standard Metropolitan
Statistical Area)

Analysis of the area housing situation, comparison with housing of other SMSA's, interviews with key individuals, various statistical data.

PB-195 485 (NTIS) 1010

Codes Revision Study

Dekalb County Planning Department

Decatur, Georgia

May 1970
64 pp.

Applies: Dekalb County.

Evaluates existing zoning ordinance and subdivision regulations and, based upon existing land use data, recommends land development regulations.

PB-195 476 (NTIS) 1011

Zoning Ordinance, Dekalb County,

Georgia

Dekalb County Planning Department

Decatur, Georgia

May 1970

108 pp.

Applies: Dekalb County.

A result of the Codes Revision Study published as a separate report.

\* 1012

Dekalb County Land Use Plan 
1975 (Seven volumes covering various districts)

Dekalb County Planning Department August 1971

Applies: Dekalb County.

District 1 - North Dekalb
(17 pages)

District 2 - La Vista Corridor
(17 pages)

District 3 - Clarkston, Stone
Mountain
(15 pages)

District 4 - Central Dekalb
(14 pages)

District 5 - Hairston Corridor
(12 pages)

District 6 - Lithonia
(13 pages)

District 7 - Southwest Dekalb
(14 pages)

PB-182 979 (NTIS) 1013 <u>Dublin, Georgia</u> (Summary Plan Report) Adley Associates, Inc. Atlanta, Georgia January 1969 79 pp. Applies: Dublin, Laurens County.

Summarizes information contained in eight technical memoranda, presenting an overview of all the elements of this planning study for Dublin.

PB-192 192 (NTIS) 1014
Community Facilities Plan and
Public Improvements Program:
Elbert County, Georgia
Elbert County Planning Commission
Elberton, Georgia
December 1969
61 pp.

Analysis and plan for a twentyyear period of community facilities and public improvements.

PB-192 194 (NTIS) 1015
Recommended Comprehensive Zoning
Resolution and Recommended Land
Subdivision Regulations: Elbert
County Georgia
Elbert County Planning Commission
Elberton, Georgia
December 1969
60 pp.

PB-210 503 (NTIS) 1016
Community Facilities Plan. Public
Improvements Program and Capital
Budget, Forest Park, Georgia
Kidd and Associates, Inc.
Atlanta, Georgia
April 1972
63 pp.
Applies: Forest Park, Clayton County.

PB-183 564 (NTIS) 1017
Neighborhood Analyses - 1968.
Warner Robins, Georgia
Warner Robins Planning Commission
Warner Robins, Georgia
March 1969
161 pp.
Applies: Warner Robins, Houston
County.

Analysis of physical and social conditions in each of seven neighborhoods, with recommendations for a program of improvements.

PB-191 704 (NTIS) 1018
Land Use and Major Thoroughfare
Plan - 1985 - Warner Robins,
Georgia
Warner Robins Planning Commission
Warner Robins, Georgia
August, 1969
120 pp.
Applies: Warner Robins, Houston
County.

Proposes land development standards and patterns and a compatible major thoroughfare system to accommodate anticipated development through 1985.

PB-191 607 (NTIS) 1019
Economic Base and Population Study:
Warner Robins, Georgia
Warner Robins Planning Commission
Warner Robins, Georgia
October 1969
113 pp.
Applies: Warner Robins, Houston
County.

Detailed analysis of historic pattern of growth and development. Points out strengths and weaknesses of the local economy and recommends alternative policies. PB-191 703 (NTIS) 1020
Community Facilities Plan - 1985 Warner Robins, Georgia
Warner Robins Planning Commission
Warner Robins, Georgia
November 1969
84 pp.
Applies: Warner Robins, Houston

Three parts: school facilities; park and recreation facilities; and public service facilities. Based primarily on previous planning studies concerned with population, socio-economic, and land use data.

PB-191 579 (NTIS) 1021
Recommended Subdivision Regulations
(Revisions): Warner Robins, Georgia
Warner Robins Planning Commission
Warner Robins, Georgia
December 1969
31 pp.
Applies: Warner Robins, Houston

County.

A development of review of previous subdivision regulations in relation to the Future Land Use Plan and Major Thoroughfare Plan.

G3924 .A8 1967A .A85x 1022
Map of Atlanta
Atlanta - Fulton County Joint Planning Board
Atlanta, Georgia
1967
Col. Map 45 x 14 inches
Scale ca. 1:100.000
Applies: Fulton County.

Lists of City of Atlanta officials and departments. Flood hazard areas as of May 1963 are delineated.

NA 9127 .A7 A85x 1023

Background Information: 1983 Land
Use Plan
Atlanta Department of Planning
June 1967
Various pagings
Applies: Dekalb, Fulton.

G3924 .A8 G4 1964 .A83x 1027
Land Use Map of Atlanta
Atlanta Housing Authority
Atlanta, Georgia
1964
Col. Map 18 x 22 inches.
Scale not indicated.

NA 9127 .A7 A85x 1968 1024 1983 Land Use Plan City of Atlanta Atlanta, Georgia January 1968 29 pp. Applies: Dekalb, Fulton.

KF 1071 .A6 A66x 1967 1025

Zoning Manual: City of Atlanta
City of Atlanta Planning Department
Atlanta, Georgia
1967

Applies: Dekalb, Fulton.

NA 9127 .A7 A87x 1026

Planning Atlanta 1970
City of Atlanta Planning Department
Atlanta, Georgia
April 1970
Annual Revision
Various pagings
Applies: Dekalb, Fulton.

Data for specific areas of Atlanta includes: population growth and characteristics, existing land use and zoning; building conditions and treatment; programmed and funded activities; ultimate development. Specific areas of Atlanta for which data is given are: Northside Parkway Area, North Buckhead Area, Northeast Area, East Area, South Area, Southwest Adams Park, Southwest Ben Hill, West Adamsville, West Center Hill, Northwest, East Central, Model Neighborhood, West Central, Central Core.

UNIVERSITY SYSTEM OF GEORGIA
GEORGIA STATE UNIVERSITY

HC107 .G4 B6 1040
The Impact of Georgia Ports Upon
the Economy of the State (Research
Paper #15)
Georgia State College - Bureau of
Business and Economic Research
Atlanta, Georgia
1960
61 pp.

TD224 .G4 W3 1041
The Price and Consumption of Water
for Residential Use in Georgia
Georgia State College - Bureau of
Business and Economic Research
Atlanta, Georgia
October 1967
19 pp.

Thirteen Georgia cities were studied: Athens, Baxley, Blue Ridge, Columbus, Conyers, Dublin, Forest Park, Fort Valley, Gray, Lawrenceville, Millen, Thomasville, Watkinsville.

\* 1042 Southern River Swamp - A Multiple - Use Environment Bureau of Business and Economic Research, School of Business Administration, Georgia State University Atlanta, Georgia May 1970 48 pp., 12 figs., 3 tables.

Examination of the river swamp ecosystem; past, present and future; education and recreation potential; water quality; productivity; includes a summary of estimated economic values of the Alcovy River Swamp ecosystem.

HC 108 ,A75 A8 1043

Atlanta Economic Review
School of Business Administration
Georgia State University
Atlanta, Georgia
Monthly

Oriented towards business and academic communities. A wide variety of contributors from colleges, governmental agencies, business and various other agencies cover subjects dealing generally with business, land policy, pollution, management, and natural and human resources. Special editions cover mining in Georgia, the mobile home industry, Georgia textiles, and other items of economic interest.

GEORGIA INSTITUTE OF TECHNOLOGY ENGINEERING EXPERIMENT STATION

GTA TA7 .G4x I5 A-125 1060

Evaluation of Dalton Sewage Treatment Problems

Engineering Experiment Station Project No. A-125

Georgia Institute of Technology
Atlanta, Georgia
1956-58

Various pagings.

Applies: Whitfield County.

An Analysis of the Port Potentials and Port Sites of Brunswick and Glynn County
Industrial Development Division Engineering Experiment Station Georgia Institute of Technology Atlanta, Georgia
December 1957
26 pp.
Applies: Glynn County.

R620.72 G42 No.35 1062
Planning for Flood Damage Prevention (Special Report No. 35)
Moore, Jerrold A.
Engineering Experiment Station
Georgia Institute of Technology
Atlanta, Georgia
1958
61 pp.

GTA TA7 .G4x F4 A0349 1063
Analysis of Water Supply in Villa
Rica, Georgia
Engineering Experiment Station Project No. A-349
Georgia Institute of Technology
Atlanta, Georgia
1958
Not paged
Applies: Carroll County.

R 628.16 M18 1064

Effects of Buford Dam on the
Chattahoochee River Water Quality
Engineering Experiment Station Project No. E-104
Georgia Institute of Technology
Atlanta, Georgia
1959

713.37 G4B7 K5 1065
Projected Land Use of Brunswick Glynn County: An Economic Analysis
of Growth Potentials and Optimum
Land Allocation
Industrial Development Division
Engineering Experiment Station Project No. A-359
Georgia Institute of Technology
Atlanta, Georgia
May 1959
33 pp.
Applies: Glynn County.

339.3758 F8 C.2 1066
Analysis of Georgia Personal
Income Payments by Counties
Industrial Development Division
Engineering Experiment Station Project No. E-127-7
Georgia Institute of Technology
Atlanta, Georgia
1959
70 pp.

557.58 F5 1067

Preliminary Reconnaissance of the Geology and Mineral Resources of Hancock County, Georgia
Engineering Experiment Station - Project No. A-436-2
Georgia Institute of Technology Atlanta, Georgia
1959
16 pp.
Applies: Hancock County.

R620.72 G31 No. 24. 1068

Physiography and Climatology of the Atlanta Area (Bulletin No. 24)

Carlyle J. Roberts, ed.

Engineering Experiment Station — Georgia Institute of Technology

Atlanta, Georgia
1960
59 pp.

Applies: Clayton, Cobb, Dekalb, Fulton.

Includes information on topography and drainage; geology, hydrology, and water supply; climatology and meteorology; seismology; population analysis.

An Economic Base Study of Rome Floyd County: Natural Resources
in Floyd County
Technical Report No. 3
Industrial Development Division
Engineering Experiment Station
Project A-465
Georgia Institute of Technology
Atlanta, Georgia
October 1960
32 pp.
Applies: Floyd County.

R 338.0975 W6 1070
Industrial Resources and Potentials
of Southeast River Basins
Industrial Development Division
Engineering Experiment Station Project No. A-455
Georgia Institute of Technology
Atlanta, Georgia

1959-60 Various pagings - 8 reports in 1 volume 8 Reports include:

- Preliminary report on Southeast River Basins Study - 1959
- Land Use Patterns and Planning Activity - 1960
- 3. Mineral Resources Review 1960
- 4. Water Resources 1960
- 5. Population and Labor Force 1960
- 6. Employment 1960
- 7. Personal Income 1960
- 8. Disposable Income, Consumption, and Savings 1960

Mineral Resources of Bibb County,
Georgia
Industrial Development Division
Engineering Experiment Station Project No. A-436
Georgia Institute of Technology
Atlanta, Georgia
January 1960
29 pp.
Applies: Bibb County.

Mineral Resource Survey of Crawford County, Georgia
Engineering Experiment Station
Project No. A-436-3
Georgia Institute of Technology
Atlanta, Georgia
1960
7 pp.
Applies: Crawford County.

R620.72 G42 No.38 1073
Role of the States in Guiding
Land Use in Flood Plains (Special
Report No. 38)
Morse, Henry F.
Engineering Experiment Station
Georgia Institute of Technology
Atlanta, Georgia
1962
66 pp.

549.975 W5 C.2 1074

Georgia's Mineral Resources:

A Summary of Available Data on

Their Past, Present, Future

Status

Industrial Development Division

Engineering Experiment Station 
Project No. E-233-3

Georgia Institute of Technology

Atlanta, Georgia

1962

130 pp.

Summarizes the State's mineral resources. Includes: location and geologic occurence; present and past production; status, uses, quantity, and quality. Updates the Georgia Geological Survey's publication, Bulletin No. 23.

713.37 G452 C3 1075
An Industrial Appraisal of Sandersville and Tennille, Georgia
Industrial Development Division
Engineering Experiment Station Project No. D-109
Georgia Institute of Technology
Atlanta, Georgia
1962
35 pp.
Applies: Washington County.

Includes data on natural resources (mineral, timber, agriculture), water systems, sewer service, power and fuel.

712.18 G4C6
Highlights of the Economy of the Coosa Valley Area
Industrial Development Division
Engineering Experiment Station Project No. E-233-028
Georgia Institute of Technology
Atlanta, Georgia
1962

2 pp,
Applies; Bartow, Catoosa, Chattooga, Dade, Douglas, Floyd,
Haralson, Gordon, Murray, Paulding,
Polk.

713.17 G4B7 W5 1077

Highlights of the Economy of the
Brunswick - Waycross Area

Industrial Development Division
Engineering Experiment Station Project No. E-233-028
Georgia Institute of Technology
Atlanta, Georgia
1963
19 pp.
Applies: Glynn, Ware.

712.18 G4W5 C.2 1078 Highlights of the Economy of the Central Savannah River Area Industrial Development Division Engineering Experiment Station -Project No. E-233-028 Georgia Institute of Technology Atlanta, Georgia 1963 22 pp. Applies: Burke, Columbia, Emanuel, Glascock, Jefferson, Jenkins, Lincoln, McDuffie, Richmond, Screven, Taliaferro, Warren, Wilkes.

712.18 G4W53 1079
Highlights of the Economy of the
Northeast Georgia Area
Industrial Development Division
Engineering Experiment Station Project No. E-233-28
Georgia Institute of Technology
Atlanta, Georgia
1963
21 pp.
Applies: Barrow, Clarke, Greene,
Jackson, Madison, Morgan, Oconee,
Oglethorpe, Walton.

712.18 G4W54 C.2 1080

Highlights of the Economy of the South Central Georgia Area
Industrial Development Division
Engineering Experiment Station Project No. E-233-28
Georgia Institute of Technology
Atlanta, Georgia
1963
17 pp.
Applies: Bleckley, Dodge, Johnson,
Laurens, Montgomery, Pulaski, Telfair, Treutlen, Wheeler, Wilcox.

712.18 G4G6 1081

Regional Analysis South Central
Georgia Area
Engineering Experiment Station Project No. A-666
Georgia Institute of Technology
Atlanta, Georgia
1963
Various pagings.
Applies: Telfair, Wheeler, Montgomery, Treutlen, Johnson, Laurens,
Dodge, Beckley, Pulaski, Wilcox.

712.18 G4W55 C.2 1082
Industrial Survey of the Central
Savannah River Area
Industrial Development Division
Engineering Experiment Station Project No. A-682
Georgia Institute of Technology
Atlanta, Georgia
1963
113 pp.
Applies: Burke, Columbia, Emanuel,
Glascock, Jefferson, Jenkins, Lincoln, McDuffie, Richmond, Screven,
Taliaferro, Warren, Wilkes.

628.54 I44 1083 Stream Pollution in the Coosa Valley of Northwest Georgia
Industrial Development Division
Engineering Experiment Station Project No. E-233-022
Georgia Institute of Technology
Atlanta, Georgia
1963
17 pp.
Applies: Bartow, Catoosa, Chattooga, Floyd.

713.12 G3B25 G3 C.2 1084
Bartow County Georgia: An Economic
Analysis Study
Industrial Development Division
Engineering Experiment Station Project No. A-640
Georgia Institute of Technology
Atlanta, Georgia
1963
Various pagings - 6 parts in 1
Volume

Part 5 is an analysis of natural resources.

713.12 G3C33 G3 C.2 1085
Catoosa County: An Economic Analysis Study
Industrial Development Division
Engineering Experiment Station Project No. A-640
Georgia Institute of Technology
Atlanta, Georgia
1962-63
Various pagings - 6 parts in 1
volume

Part 5 is an analysis of natural resources.

713.12 G3C45 G3 C.2 1086 Chattooga County: An Economic Analysis Study Industrial Development Division Engineering Experiment Station -Project No. A-640 Georgia Institute of Technology Atlanta, Georgia 1963 Various pagings - 6 parts in 1

Part 5 is an analysis of natural resources.

713.12 G3D2 G3 C.2 1087

Dade County: An Economic Analysis Study

Industrial Development Division
Engineering Experiment Station Project No. A-640
Georgia Institute of Technology
Atlanta, Georgia
1963
Various pagings - 6 parts in 1
Volume

Part 5 is an analysis of natural resources.

713.12 G3D6 G3 C.2 1088

Douglas County: An Economic

Analysis Study

Industrial Development Division

Engineering Experiment Station 
Project No. A-640

Georgia Institute of Technology

Atlanta, Georgia

1963

Various pagings - 6 parts in 1

Volume

Part 5 is an analysis of natural resources.

713.12 G3E4 C3 C.2 1089 Elbert County, Georgia: Economic Analysis Industrial Development Division Engineering Experiment Station -Project No, B-231 Georgia Institute of Technology Atlanta, Georgia 1963 56 pp.

Includes agricultural and forest production statistics.

713.12 G3C5 G3 C.2 1090
Gordon County: An Economic Analysis Study
Industrial Development Division
Engineering Experiment Station Project No. A-640
Georgia Institute of Technology
Atlanta, Georgia
1963
Various pagings - 6 parts in 1
Volume

Part 5 is an analysis of natural resources.

713.12 G3H3 G3 C.2 1091
Haralson County, Georgia: An
Economic Analysis Study
Industrial Development Division
Engineering Experiment Station Project No. A-640
Georgia Institute of Technology
Atlanta, Georgia
1963
Various pagings - 6 parts in 1
Volume

Part 5 is an analysis of natural resources.

713.12 G3M8 G3 C.2 1092
Murray County, Georgia: An Economic Analysis Study
Industrial Development Division
Engineering Experiment Station Project No. A-640
Georgia Institute of Technology
Atlanta, Georgia
1963
Various Pagings - 6 parts in 1
Volume

Part 5 is an analysis of natural resources.

713.12 G3P3 G3 C.2 1093

Paulding County, Georgia: An

Economic Analysis Study

Industrial Development Division

Engineering Experiment Station 
Project No. A-623

Georgia Institute of Technology

Atlanta, Georgia

1963

Various pagings - 6 parts in 1

Volume

Includes an analysis of natural resources (general information on agricultural and industrial land use, mineral resources and production, forest production, water resources).

713.12 G3P6 G3 C.2 1094
Polk County, Georgia: An Economic
Analysis Study
Industrial Development Division
Engineering Experiment Station Project No. A-623
Georgia Institute of Technology
Atlanta, Georgia
1963
Various pagings - 6 parts in 1
volume.

Part 1 - Analysis of population,

employment, labor, force.

Part 2 - Analysis of income, retail, wholesale trade.

Part 3 - Analysis of existing manufacturers

Part 4 - Analysis of economic facilities.

Part 5 - Analysis of natural resources.

Part 6 - Economic Development Potential.

386.209758 M2 C.2 1095
A Cross-Georgia Waterway to Serve
the Space Age
Engineering Experiment Station Project No. B-242
Georgia Institute of Technology
Atlanta, Georgia
1963
16 pp.

338.1 M5 C.2 1096
Land Use Planning and Control Along the Interstate Highway
System in Georgia
Industrial Development Division
Engineering Experiment Station Project No. B-230
Georgia Institute of Technology
Atlanta, Georgia
1962-63
98 pp., Bibliography.

333.91 W5 C.2 1097
Summary of the Industrial Water
Resources of Georgia
(Special Report No. 44)
Engineering Experiment Station
Georgia Institute of Technology
Atlanta, Georgia
June 1964
121 pp.

Includes: surface water resources data (flow and use) by physio-

graphic province and major river system; data on chemical quality of surface waters; streamflow records by major river basin; water quality by area and river basin; navigation data on Georgia waterways; ground-water resources data; data on industrial water supplies.

338.476748 D3 1098
Evaluation of Agriculturally
Oriented and Wood-Based
Manufacturing Opportunities
in Carroll County, Georgia
Engineering Experiment Station Project No. A-619
Industrial Development Division
Georgia Institute of Technology
Atlanta, Georgia
February 1964
13 pp.

A Summarization of the Plan for Development of the Land and Water Resources of the Altamaha River Basin
Industrial Development Division Engineering Experiment Station - Project No. A-784
Georgia Institute of Technology Atlanta, Georgia June 1964
47 pp.
Applies: Telfair, Jeff Davis, Tattnall, Appling, Bacon.

712.18 G4W83 1100

Major Southeast River Basin Projects

Within the Five-County Altamaha

Commission Area

Industrial Development Division

Engineering Experiment Station 
Project No. A-784

Georgia Institute of Technology
Atlanta, Georgia
June 1964
24 pp.
Applies: Appling, Jeff Davis,
Tattnall, Toombs, Wayne, Walton,
Telfair, Rockdale, Gwinnett,
Dekalb, Henry, Newton, Long,
Liberty, McIntosh, Hancock, Washington, Baldwin, Wilkinson, Putnam.

TA7 .G4x W48 A-788 C.2 1101
Industrial Districts and Site
Areas in Cobb County, Georgia
Industrial Development Division
Engineering Experiment Station Project No. A-788
Georgia Institute of Technology
Atlanta, Georgia
November 1964
55 pp.

Highlights of the Economy of the Georgia Mountains Area Industrial Development Division Engineering Experiment Station - Project No. E-233-28 Georgia Institute of Technology Atlanta, Georgia 1964 22 pp.

Applies: Banks, Dawson, Forsyth, Franklin, Habersham, Hall, Lumpkin, Rabun, Stephens, Towns, Union, White.

712.18 G4H2 C.2 1103
Highlights of the Economy of the
Southwest Georgia Area
Industrial Development Division
Engineering Experiment Station Project No. E-233-28
Georgia Institute of Technology

Atlanta, Georgia 1964 20 pp. Applies: Baker, Calhoun, Colquitt, Decatur, Dougherty, Grady, Lee, Miller, Mitchell, Seminole, Terrell, Thomas, Worth.

712.18 G4B5 1104
Highlights of the Economy of the
West Central Georgia Area
Industrial Development Division
Engineering Experiment Station Project No. E-233-40
Georgia Institute of Technology
Atlanta, Georgia
1965
18 pp.
Applies: Crisp, Dooly, Macon,
Marion, Schley, Sumter, Taylor,
Webster.

TA 7 G4x G44 A-812 C.2 1105

Industrial Sites and Areas - prepared for the Altamaha Area Planning and Development Commission by
Industrial Development Division
Engineering Experiment Station Project No. A-812
July 1965
Various pagings
Applies: Appling, Jeff Davis,
Tattnall, Toombs, Wayne.

General information on utilities, transportation, etc. with surveys of industrial sites.

TA 7 .G4x C27 A-846 1106 A Survey of Research Needs in .Sediment Transportation Industrial Development Division Engineering Experiment Station -Project No. A-846 Georgia Institute of Technology Atlanta, Georgia 1965

TA 7 .G4x G44 A-812

Industrial Sites and Areas in Appling, Toombs, Jeff Davis, Wayne, and Tattnall Counties, Georgia
Industrial Development Division Engineering Experiment Station - Project No. A-812
Georgia Institute of Technology Atlanta, Georgia
1965-66
5 Volumes - Technical Report 1-5
Applies: Appling, Toombs, Jeff Davis, Wayne and Tattnall.

1107

GTA T47 .G4x G44 A-814 1108
Industrial Sites and Areas in
Stephens, Forsyth, Dawson, Union,
Towns, Lumpkin, Rabun, Habersham,
Banks, Franklin, White, Hall
Counties, Georgia
Industrial Development Division
Engineering Experiment Station Project No. A-814
Georgia Institute of Technology
Atlanta, Georgia
1965-66
Various pagings
Technical Report 1-13 (in 1 volume)

GTA TA7.G4x C59 A-848 1109
Analysis of Economic Forecasts and
Land Use Requirements for Savannah
and Chatham County, Georgia
Industrial Development Division
Engineering Experiment Station Project No. A-848
Georgia Institute of Technology
Atlanta, Georgia
June 1966
98 pp.

GTA TA7 .G4x I5 A-232-330 1110
Altamaha River Studies at Jesup,
Georgia
Engineering Experiment Station

Engineering Experiment Station - Project No. A-232-330 Georgia Institute of Technology Atlanta, Georgia 1966 Applies: Wayne.

GTA TA7 .G4x I5 A-922 1111

A Survey of Streams Near Kaolin
Mining and Processing Operations
Engineering Experiment Station Project No. EES A-922
Georgia Institute of Technology
Atlanta, Georgia

1966-68

GTA TA7 .G4x H9 A-1039 1112
Georgia Mineral Commodity Summary
for International Paper Company
Engineering Experiment Station Project No. A-1039
Georgia Institute of Technology
Atlanta, Georgia
1968

HB3525 .G4 L9x C.2 1113

Georgia County Population Projections - as developed by the Georgia
Social Sciences Advisory Committee
Industrial Development Division
Engineering Experiment Station
Georgia Insitute of Technology
1968
34 pp.

Three tables give following data for each county in Georgia:
Total population
Urban and Rural non-farm population
Rural farm population
All data compiled or projected for

years: 1960, 1965, 1975, 1980, 2000, 2015, 2020,

An Examination of the Economic
Impact of Pollution Control Upon
Georgia's Water-Using Industries
Dodson, Winfred G., and Cassell,
Robert B.
Engineering Experiment Station,
Industrial Development Division,
in cooperation with Environmental
Resources Center
Georgia Institute of Technology
Atlanta, Georgia
February 1973
43 pp., 8 tables.

This investigation was intended to ascertain to what extent existing water pollution control programs, both state and federal, may be causing seriously adverse economic impacts upon Georgia's large waterusing industries. In carrying out this purpose, the study attempted to evaluate the acceptance of, and support for, water pollution control programs by those interviewed. Where feasible, it has sought to propose methods for achieving increased public acceptance of water pollution control programs. (Author)

ENVIRONMENTAL RESOURCES CENTER (Formerly Water Resources Center)

HD 1694 .G41x 1125

Annual Report
Environmental Resources Center
Georgia Institute of Technology
Atlanta, Georgia

HD1694 .G42x J6 C.2 1126 Water Use and Waste Disposal in the Textile Industry (1950-66) Water Resources Center - Project No. 0166. Georgia Institute of Technology Atlanta, Georgia June 1966

This report provides a comprehensive listing and a general review of the technical literature of textile mill processes related to liquid waste production, treatment, and disposal. It covers the period from 1950 to 1966. Thus, it complements two similar surveys which cover the literature published prior to 1950.

Processes related to the manufacture of cotton, wool, silk, flax, and man-made fiber products are discussed. Problems such as excessive color in plant effluents, the effects of synthetic detergents on waste treatment, and waste-heat recovery are high-lighted. Special emphasis is placed on problems which are in need of accelerated research effort.

HD1694 .G42x H85 C.2 1127 Water Research Needs of the Textile Industry of Georgia Water Resources Center - Project No. A-010 - GA Georgia Institute of Technology Atlanta, Georgia June 1966 27 pp.

This study consisted of a field survey of 48 representative wet-processing textile mills in Georgia for the purpose of determining the kinds and frequency of occurrence of serious problems related to water use and waste disposal.

HD1694 .G42x E4 C.2 1128
Georgia Laws, Policies, and Programs Pertaining to Water and Related Land Resources (Project No. B-2701)
Water Resources Center - Georgia Institute of Technology
Prepared in cooperation with the U.S. Army Corps of Engineers - Office of Appalachian Studies Atlanta, Georgia

June 1967

112 pp.

The background and current status of the legislative and organizational framework for the administration of Georgia's water resources are described in this report. Pertinent policies, regulations, and programs are summarized. Important water — and related land — resource developments are inventorized, and a bibliography of important references and data sources is appended.

HD1694 .G42x K4 1129
Metropolitan Planning and River
Basin Planning: Same Interrelationships
Guy J. Kelnhofer, Jr.

Water Resources Center in cooperation with School of Architecture, Program in City Planning Georgia Institute of Technology Atlanta, Georgia 1968 218 pp.

PB 206 426 (NTIS) 1130
The Effects of Land Use Change on the Hydrology of an Urban Watershed Environmental Resources Center - ERC 0871
Georgia Institute of Technology Atlanta, Georgia October 1971
66 pp., 30 fig., 3 tables, 25 ref. Applies: Fulton County.

Historical changes in the pattern of land use and the effect of these changes on floods along Peachtree and Nancy Creeks, streams flowing through Metropolitan Atlanta, Georgia, are analyzed and discussed. Land use patterns in the watershed were determined at several points in time.

Rainfall and runoff data were analyzed to determine the changes in hydrologic characteristics of the water shed as effected by the changes in land use.

PB-206 427 (NTIS)

The Peachtree Creek Watershed as a Case History in Urban Flood Plain Development

Environmental Resources Center - ERC 0971

Georgia Institute of Technology Atlanta, Georgia October 1971

83 pp., 3 fig., 1 table.

Applies: Fulton County.

Historical development in the Peachtree Creek flood plain and watershed, Metropolitan Atlanta, Georgia, and the reaction of planning officials, changes in water quality and land values are analyzed to ascertain the implications of historical experience for improved flood management policy. The report presents (1) the historical sequences and causes and the role of government officials in influencing development in the watershed from the time of earliest settlement stressing flood plain development (2) analysis of the relative values of undeveloped lots on and off the flood plain and discussion of extent to which observed differences are caused by expected flood damages as opposed to differences in other residential choice factors, and (3) changes in stream water quality associated with urbanization and assessment of magnitude of the problem created by storm water washing of urban areas even if no sanitary sewer effluent is discharged directly into the stream. Implications for formulating a more effective flood plain policy are discussed and generally show that since management programs deal with people, multiple management approaches are needed to communicate effectively with each individual in an area.

PB-206 424 (NTIS)

The Flood Plain as a Residential
Choice: Resident Attitudes and
Perceptions are their Implications
to Flood Plain Management Policy
Douglas L. James, Eugene A. Laurent,
Duane W. Hill

Environmental Resources Center - ERC 0671
Georgia Institute of Technology Atlanta, Georgia
October 1971
288 pp., 3 fig., 42 tables, 4 append.
Applies: Fulton County.

Various levels of decision making affecting settlement in flood plains are analyzed from the viewpoints of individuals seeking a residential location, individuals engaged in land development and construction activity, and individuals charged with forming and implementing public flood control policy at various levels of government.

GTA TA153 .G45x E44 1133

State Organization for Water
Resources Management
Elmore, George Roy, Jr.
School of Engineering in Cooperation with the Environmental
Resources Center - ERC 0472
Georgia Institute of Technology
Atlanta, Georgia
May 1972
143 pp., 7 tables, 2 figs.

Deals with the effect of organizational structure on Georgia's water resources management programs. The natural resources management structure is compared to that of five other states with the aid of a research model developed from classical public administration theory. An outline of an ideal state water resources program was developed and applied to Georgia's state and federal water resources programs.

PB-211 611 (NTIS) 1134

Sediment Water Interactions in

Some Georgia Rivers and Estuaries

Kevin C. Beck

Environmental Resources Center 
ERC 0872

Georgia Institute of Technology

Atlanta, Georgia

July 1972

96 pp., 8 figs., 10 tables, 75 ref.

The objective was to determine how and to what extent the chemistry of fresh and saline waters is controlled by clay minerals and associate organic matter.

\* 1135

A Program for Metropolitan Water

Management

Gene E. Willeke and F. William

Kroeck

Environmental Resources Center 
ERC 0772

Georgia Institute of Technology

Atlanta, Georgia

July 1972

214 pp., 9 fig., 17 tables,

Bibliography.

Applies: Macon Standard Metropolitan Statistical Area (Counties

Bibb, Houston)

The objectives of this study were (1) to describe the nature and scope of metropolitan water reresources management programs; (2) to determine the strengths and weaknesses of existing institutional arrangements; (3) to specify and evaluate a feasible and equitable means of financing metropolitan water management programs; and (4) to suggest ways in which management of water resources in metropolitan areas can be improved.

\* 1136 A Study of the Effects of Island Development on Lake Water Quality Environmental Resources Center -ERC 1172 Georgia Institute of Technology Atlanta, Georgia September 1972 Applies: Lake Lanier, Hall County.

\* 1137
Physical and Chemical Properties
of the Coastal Waters of Georgia
R. Kuroda and F.C. Marland
Environmental Resources Center,
Report No. ERC-0373
Georgia Institute of Technology
Atlanta, Georgia
April 1973
87 pp.

## UNIVERSITY OF GEORGIA

PB-206 217 (NTIS) 1140
The Artesian System in Georgia:
Stratigraphy and Hydrology of the Ocala
Final completion report
Carver, Robert E.
Department of Geology
University of Georgia
Athens
December 1971
8 pp.

Summarizes studies of the Ocala limestone in Georgia, basic hydrology of the coastal plain aquifer, and effects of long-term use of the aquifer on aquifer pressures. Results of the studies are included in a summary report and a series of papers and abstracts.

582.16 B5 1141
Native Trees of Georgia
G. Norman Bishop
School of Forestry
University of Georgia
Athens, Ga.
December 1940
96 pp.

Describes 92 of the state's 250 native species, chosen for commerical importance or some unusual characteristic. Data includes description, key characteristics, wood features, uses, and distribution (by topography, region, or county).

SB436 .S83 1971 1142 Proceedings of Symposium on the Role of Trees in the South's Urban Environment U.S.D.A. Forest Service, Georgia Forestry Commission, University of Ga. School of Forest Resources Held at University of Ga. Center for Continuing Education Athens 1971 107 pp.

Role of trees in: reducing air pollution; landscape, aesthetics; water relations; noise abatement. Also destructive impact of man; climatic forces; and other pertinent items.

\* 1143
Remote Sensing in Ecology
Johnson, Philip L.
University of Ga. Press
Athens
1969
244 pp.

TN914 .G4 G4x 1144
Report on the Proposed Leasing of
State - Owned Lands for Phosphate
Mining
To The Chancellor of the University
System of Georgia by Advisory

Committee on Mineral Leasing
University of Georgia
Athens, Ga.
November 1968
Approx. 130 pp.

Applies: Chatham County

Evaluation of: the phosphate deposit, its mining, processing, and land fill; water supply; environmental effects: relation to resource planning; legal and administrative considerations; economic considerations. With 4 appendices, bibliographies, figures, tables, maps. Scales vary, several are

NA 9127 .M33 G47 1145
A Visual Survey and Civic Design
Study for Madison, Georgia
Prepared by the Landscape Architecture 702 class, University of Georgia, in cooperation with the Northeast Georgia Area Planning and Development Commission
University of Georgia Press
Athens, Ga.
1964
78 pp., illus., fold maps

Applies: Morgan

TD 224 .G4 M34x 1146
Water Requirements of Selected
North Georgia Manufacturing
Industries
Univeristy of Georgia - Department of Geography
Athens, Ga.
January 1969
61 pp.

Completion report for Office of Water ter Resources Research Project No. A-014-Ga. Forty-four industries typical of Georgia north of the Columbus - Macon - Augusta line were selected for analysis. Report includes data on per employee annual intake water requirements, water use by industries, and water quality treatment. Industries are classified into three groups in terms of their annual per employee water requirements: (1) industries requiring less than 10,000 gallons, (2) industries requiring from 10,000-99,000 gallons, (3) industries requiring 100,000 gallons or more.

UNIVERSITY OF GEORGIA
INSTITUTE OF COMMUNITY AND
AREA DEVELOPMENT

\* 1150
Factors Influencing Recent Industrial Growth in Northeastern
Georgia
Northam, Ray M.
Institute of Community and Area
Development
June 1962
46 pp.

J5451 .G45G37 No. 1-5 1151

Basic Governmental Data (Series)
University of Georgia, Institute
of Community and Area Development
sponsored by the Georgia Mountains
Association
1962-64

Each report covers: (1) type, number, and population of governmental units; (2) summary of governmental structure and powers; (3) city and county planning; (4) intergovernmental cooperation; (5) governmental finances and services; (6) utility rates of selected municipalities; and (7) tax equalization.

- (1) Report of Basic Governmental Data for a 12 County Study Area; 1962; Banks, Dawson, Forsyth, Franklin, Habersham, Hall, Lumpkin, Rabun, Stephens, Towns, Union, White.
- (2) Report of Basic Governmental Data for the Central Savannah River Area; May 1962: Burke, Columbia, Emanuel, Glascock, Jefferson, Jenkins, Lincoln, McDuffie, Richmond, Screven, Taliaferro, Warren, Wilkes.

- (3) Report of Basic Governmental Data for the South Central Georgia Area; June 1962; Bleckley, Dodge, Jeff Davis, Johnson, Laurens, Montgomery, Pulaski, Telfair, Treutlen, Wheeler, Wilcox.
- (4) Report of Basic Governmental
  Data for the Slash Pine Area Planning and Development Commission;
  September 1963; Atkinson, Bacon,
  Ben Hill, Brantley, Charlton,
  Clinch, Coffee, Pierce, Ware.
- (5) Basic Governmental Data for the Altamaha Planning and Development Commission; January 1964; Appling, Jeff Davis, Tattnall, Toombs, Wayne.

\* 1152
Functional Regions of Georgia:
Their Delimitation and Nature
Northam, Ray M., James A. Barnes,
and James E. Lewis
Institute of Community and Area
Development and Department of
Geography
March 1963
34 pp.

\* 1153

A Landscape Development Study for Clarkeville, Georgia
Hill, Robert J.
Institute of Community and Area
Development
November 1963
28 pp.

The Georgia Mountains Its Resources, Problems, and Potentials Schretter, Howard A. Institute of Community and Area Development 1964
78 pp.

HC 107.G4 G2757 1155
Coastal Georgia, Its Resources and
Development
Institute of Community and Area
Development
University of Georgia
Athens, Georgia
August 1964
69 pp.
Applies: Bryan, Camden, Chatham,
Glynn, Liberty, McIntosh.

Highlights then existing trends and conditions, discusses problems, potentials, relationships of counties as a unified region.

Several appendices with various statistical information, charts, bibliography.

R330.9758 G33 No.15 1156

Georgia's Navigable Waterways
and Industrialization

James B. Kenyon (Monograph No. 15)

Department of Geography and Institute of Community and Area

Development

University of Georgia

Athens, Georgia

1964
28 pp.

1964 extent of waterways, characteristics of service areas, riverine industrial development, patterns of water-borne freight; prospects for the future. 14 tables, 4 charts. With separate statistical supplement of 7 tables of waterborne freight and traffic data at Georgia ports and on selected waterways.

HC107 .G4 G276 1157 <u>Dawson - Terrell County: Ideas</u> for Development Institute of Community and Area Development University of Georgia Athens, Georgia 1964 103 pp. Applies: Terrell County, City of Dawson.

Physical setting, community social profile, population, economy, agriculture, forestry, industry, housing, landscape development, government. Various proposals. 27 tables, 4 figures, 4 plates. Bibliography.

\* 1158
Community Planning for Environmental Health
Nix, Harold L.
Institute of Community and Area
Development and Georgia Department of Public Health.
1965
11 pp.

NA9127 .W27 H5x 1159
Waycross, a Landscape Development Study
Institute of Community and Area
Development
University of Georgia
Athens, Georgia
June 1966
35 pp.
Applies: Waycross, Ware County.

R330.9758 G33 No. 19 1160

Delimiting Industrial Specialization Regions in Georgia

John R. McGregor

Department of Geography, University of Georgia

Published by Department of Geography and Institute of

Community and Area Development University of Georgia Athens, Georgia 1967 27 pp.

Author delineates six industrial specialization regions in Georgia based on measurements of certain industry concentrations within each of Georgia's counties.

Included are maps showing counties with certain selected Standard Industrial Classification (S.I.C.) groups.

JK4331 1971 .S35 1161

An Atlas of Multi-County Organizational Units in Georgia

Compiled by Howard A. Schretter,
Institute of Community and Area
Development, and
James A. Barnes, Department of
Geography
Cartographic Services Laboratory
University of Georgia
Athens, Georgia
1968, 1971
67 pp.

34 maps, approximately 1"=50 miles, showing organizational boundaries in relation to counties of Georgia. Covers various districts for: Agricultural Stabilization and Conservation Service Area Planning and Development Commissions Community Action Agencies Congressional Districts State Senatorial and Representative Districts Cooperative Extension Service Economic Development Districts Economic Development Regions Farmers Home Administration, Soil Conservation Service, USDA

Soil and Water Conservation
Districts
State Highway Department
University System of Georgia
United States Army Engineer
Districts
- Others

NOTE: SEVERAL MAPS ARE OUT OF DATE, INCLUDING THE APDC MAP.

\* 1162
A Planning Concept for the Georgia
Coastal Zone
Special Task Force Committee of
the Institute of Community and
Area Development
September 1972
30 pp.

Legal doctrines for each state are analyzed.

\* 1170
Water Law and Policy in the Southeast, Papers
Institute of Law and Government
University of Georgia
Athens, Georgia
1962
338 pp.

Papers from Southeastern Water Law Conference, University of Georgia, 1961.

KFG478 .A3 1966 1171

A Compilation of the Property
Taxation Laws of Georgia
University of Georgia Institute of
Law and Government
University of Georgia Press
Athens, Georgia
1966
242 pp.

KFG446 .K3 1172

Georgia Water Law
University of Georgia Institute of
Government
Athens, Georgia
1969
395 pp.

PB-206 694 (NTIS) 1173
Legal Aspects of Ownership and Use of Estuarine Areas in Georgia and South Carolina
Leavell, Carroll
Institute of Government
University of Georgia
Athens, Georgia
1971
119 pp.

DIVISION OF RESEARCH OF THE COLLEGE OF BUSINESS ADMINISTRATION

HC107 .G4 A13 1180

Georgia Business

Division of Research

College of Business Administration

University of Georgia

Athens, Georgia

Monthly

Monthly statistics on local business activity of selected Georgia
cities, sales in Georgia by county,
and other activities such as buildings authorized, employment, etc.
by county and city in Georgia.
Also Travel Barometer and various
special economic indicators.

\* 1181
Georgia: Gross State Product and
Productivity, 1950-68
(Georgia Economy Monograph No. 1)
Niemi, Albert, W., Jr.
Division of Research, College of
Business Administration
1970

HC 107 .G43 156 1182
Personal Income in Georgia Counties:
New Estimates by Source and Industry
(Georgia Economy Monograph No. 2)
Norris, Clio Crosby
Division of Research, College of
Business Administration
University of Georgia
Athens, Georgia
March 1971

Estimates of earnings by industry source on individual county basis for selected years 1929 to 1968. Detailed.

\* 1183
State Financial Assistance to
Localities in Georgia
(Georgia Economy Monograph No. 3)
Holshouser, Eugene C.
Division of Research, College of
Business Administration
1972

\* 1184
A Study of Out-of-State Requests
for Travel Information from the
State of Georgia
(Travel Research Study No. 1)
Keeling, William B.
1963

\* 1185 The Georgia Travel Industry, 1960 - 1963 (Travel Research Study No. 2) Keeling, William B. 1965

G155 .U6 G44 No.3 1186
A Survey of Visitors to Stone
Mountain Park
(Travel Research Study No. 3)
Bureau of Business and Economic
Research
July 1969
95 pp.
Applies: Dekalb County.

Visitor characteristics, activities within the park, visitor reaction.

\* 1187
The Georgia Travel Industry,
1960 - 1965
(Travel Research Study No. 4)
Keeling, William B.
1966.

1190

G155 .U6 G44 No. 5 1188
Economic Impact of the Proposed
Cumberland Island National Seashore

(Travel Research Study No. 5)
Bureau of Business and Economic
Research
University of Georgia
Athens, Georgia
1968
100 pp.
Applies primarily: Camden, Glynn.

Island descriptions, proposals, relationships to Georgia travel industry and Outdoor Recreation Plan, economy of the area, estimated visitation and expenditure, estimated economic impact.

Includes map and information regarding proposed development plan of October, 1967, by USDI.

Tourism Development in the Georgia

Mountains Area
(Travel Research Study No. 6)
Bureau of Business and Economic
Research
University of Georgia
Athens, Georgia
April 1970
Approx. 200 pp.
Applies: Banks, Dawson, Fannin,
Forsyth, Franklin, Habersham,
Hall, Lumpkin, Pickens, Rabun,
Stephens, Towns, Union, White.

Extensive study of area development potentials. Includes studies of specific sites and proposals. Economic surveys, inventory of transportation facilities and patterns, inventory of major attractions, existing physical setting and natural resources as related to tourism. 11 tables, 6 figures.

Tourism Development in the Georgia Mountains Area
(Travel Research Study No. 6)
County Supplements
Bureau of Business and Economic Research
Graduate School of Business
Administration
University of Georgia
Athens, Georgia
1967.

G155 .U6 G44 No. 7 1191
Tourism Development in Chattahoochee - Flint Area
(Travel Research Study No. 7)
Bureau of Business and Economic
Research
Graduate School of Business
Administration
University of Georgia
Athens, Georgia
1967
95 pp.
Applies: Carroll, Coweta, Harris,
Heard, Meriweather, Talbot, Troup.

Extensive study of area development potentials. Proposals for specific sites and region as a unit. Economic data, transportation data, existing tourism, facilities, potentials. 8 tables, 4 figures. Bibliography.

\* 1192
Tourism Development in the Chattahoochee - Flint Area
(Travel Research Study No. 7)
County Supplements
Bureau of Business and Economic
Research
Graduate School of Business
Administration
University of Georgia
Athens, Georgia
1967.

\* 1193
Tourism Development in the Coastal
Plain Area
(Travel Research Study No. 8)
Bureau of Business and Economic
Research
1967

G155 .U6 G44 No. 8 1194
Tourism Development in the Coastal
Plain Area
(Travel Research Study No. 8)
County Supplements
Bureau of Business and Economic
Research
University of Georgia
Athens, Georgia
October 1967
Approx. 80 pp.
Applies: Berrien, Brooks, Cook,
Echols, Irwin, Lanier, Lowndes,
Tift, Turner.

Individual reports for each county on vacation, recreation travel industry, present and potential. Each county report includes brief descriptions of the physical setting, tourist and recreation facilities, present tourism, and development potential. Varied statistical information.

G155 .U6 G44 No. 9 1195
Tourism Development in the Georgia
Southern Area
(Travel Research Study No. 9)
Bureau of Business and Economic
Research
University of Georgia
Athens, Georgia
April 1968
Approx. 100 pp.
Applies: Bulloch, Candler, Chatham,
Effingham, Evans.

Analysis of tourism development

potential. Includes a tourism development program, market analysis and projections, and environmental development opportuniti Various statistical data, survey results.

G155 .U6 G44 No. 9 1196
Tourism Development in the Georgi
Southern Area
(Travel Research Study No. 9)
County Supplements
Bureau of Business and Economic
Research
University of Georgia
Athens, Georgia
April 1968
Approx. 60 pp.
Applies: Bulloch, Candler, Chatham, Effingham, Evans.

Individual reports for each count on vacation, recreation travel in dustry. Each contain sections covering basic economic data, present status of tourism, and tourism development potentials. Charts, tables, data listings.

G155 .U6 G44 No. 10 1197
Forecast of Vacation-Recreation
Traffic on Major Georgia Highways
(Travel Research Study No. 10)
Bureau of Business and Economic
Research
University of Georgia
Athens, Georgia
August 1968
26 pp.

Data on travel on interstate highways. Also Appalachian highway effects, diversion of traffic, other projections. G155 .U6 G44 1198
The Georgia Travel Industry, 19601968
(Travel Research Study No. 11)
Division of Research
College of Business Administration
University of Georgia
Athens, Georgia
1969
85 pp.

Updates The Georgia Travel Industry, 1960-1965. Brief summary of travel and associated expenditures up to 1969, economic impact, and Georgia's travel industry. With detailed analysis of traveler characteristics.

\* 1199
Seasonal Analysis of Visitors to
Stone Mountain Park
(Travel Research Study No. 12)
Bureau of Business and Economic
Research
1969.

\* 1200
The Georgia Travel Industry, 19601970
(Travel Research Study No. 13)
Division of Research
College of Business Administration
University of Georgia
1972

Updates The Georgia Travel Industry, 1960-1968

\* 1201
Tourism Development in Dublin and
Laurens County, Georgia
(Travel Research Study No. 14)
Division of Research, College of
Business Administration
1972.

HB3525 .G4 G45 1202

Georgia County Data Book

Bureau of Business Research 
Prepared for the Governor's

Commission to Improve Education.

1963.

HB3525 .G4 G45 1203
Georgia County Data Book - Projection Supplement
Bureau of Business Research Prepared for University System
of Georgia Regents' Study on
Community Junior Colleges in
Georgia.
1964.

\* 1204 A Study of Tourism in the Altamaha Area Bureau of Business and Economic Research University of Georgia Athens, Georgia 1964.

\* 1205
Tourism Development in the Central Savannah River Area
Bureau of Business and Economic Research
1964.

\* 1206
Andersonville Historical Complex,
A Preliminary Development Study
Hill, Robert S. and William B.
Keeling
Bureau of Business and Economic
Research and Institute of Community and Area Development
Prepared for the West Central
Georgia Area Planning and Development Commission
1965.

\* 1207

A History of Georgia Forestry
(Research Monograph No. 2)
I. James Pikl, Jr.
Bureau of Business and Economic
Research
University of Georgia
Athens, Georgia
1966.
91 pp.

Georgia forests from 1733 to 1966, principal forestry agencies, private organizations, public policies, expenditures. With selected tables and figures showing production by lumber types, values of pulpwood, Georgia's share of forest acreages and timber volumes, and distribution of commercial forestlands in the state, all over time.

Also a chronological history listing of events, list of forestry organizations and programs, and information of Georgia's forestry pioneers.

\* 1208

Tourism in Folkston
Bureau of Business and Economic
Research and Institute of Community and Area Development
prepared for the Slash Pine Area
Planning and Development Commission
December 1967.

Chapter I in a Commercial Areas Study of Folkston, Georgia.

G155 .U6 .S3 1209
Tourism Development in the Coastal
Empire of Georgia - County Supplement
Bureau of Business and Economic
Research
University of Georgia
Athens, Georgia

August 1968.

Approx. 70 pp.

Applies: Bulloch, Candler, Chathe
Effingham, Evans.

A reprinting under a new title of Tourism Development in the Georgia Southern Area, (Travel Research Study No. 9), catalog number: G155 .U6 G44 No. 9.

G155 .U6 G42x 1210
Georgia Welcome Center Research
Report Series
Bureau of Business and Economic
Research
Graduate School of Business
Administration
University of Georgia
Athens, Georgia
1968-1970
60 pp., in 3 volumes.

Volume 1- Characteristics of Out-of-State Visitors Volume 2- Program and Visitors Volume 3- Characteristics of Out-of-State Campers

GV54 .G4 A43 1211
The Georgia Coast: Issues and
Options for Recreation
Charles D. Clement
Division of Research of the
College of Business Administration
University of Georgia
Athens, Georgia
1971.
Approx. 150 pp.
Applies: Bryan, Camden, Chatham,
Glynn, Liberty, McIntosh.

Features: archaeological, historical, geological, and recreational resources; overall view of the coastal economy; recreanal - ecological constraints:

recreation demand; recreational potential.

Appendices contain statistical data and a recreational resources listing for the coastal area. Also a selected bibliography, photos, charts, figures. \* 1250 Aggregate Returns from Water Resource Development in Georgia, 1946-1965. (Research Report no.

133)

Agricultural Experiment Station

1972.

Agricultural Resources in the Southeast River Basins of Georgia University of Ga.

Athens, Ga. No date

Approximately 500 pp.

Extensive tabular data by county, taken primarily from census of agriculture. Majority of data for 1954. Also discussion of development problems and potentials, and projected and potential use of land and water resources by agriculture.

Agriculture, Agribusiness and Economic Growth
Agricultural Experiment Station Athens
1972

Agriculture and Agribusiness in the Economic Development of the Coastal Plain Commission Area of Ceorgic (Bulletin no. N.S. 149)
Agricultural Experiment Station Athens
1965

Agriculture and Agribusiness in the Middle Georgia Area (Research Bulletin no. 49)
Agricultural Experiment Station Athens
1968.

COM-72-10183 (NTIS) 1255
Economic Analysis of the Commercial Fishery Industry of Georgia (Research Bulletin No. 37)
Carley, D.H.
Agricultural Experiment Stations Athens
June 1968
94 pp.

Identification and analysis of market demand and supply problems, biological problems, and technical problems. Analysis of economic potential.

The Economic Development of the Altamaha Planning and Development Commission Area of Georgia Through Utilization of the Agricultural and Agribusiness Base (Research Bulletin No. 20)
Agricultural Experiment Station Athens
1967

The Economic Development of the Chattahoochee - Flint Planning and Development Commission Area
Through Utilization of the Agricultural (Research Bulletin no. 2])
Agricultural Experiment Station
Athens
1967

\* 1258
The Economic Development of the
Northeast Georgia Commission
Area Though Use of Forest
Products and Water Resources
(Bulletin no. N.S. 175)
Agricultural Experiment Station
Athens
1966

\* 1259
The Economic Development of the
Northeast Georgia Planning and
Development Commission Area
Through Utilization of the
Agricultural and Agribusiness
Base (Research Bulletin no. 5)
Agricultural Experiment Station
Athens
1967

\* 1260
The Economic Development of the Southwest Georgia Planning and Development Commission Area
Through Utilization of the Agricultural and Agribusiness
Base (Bulletin no. N.S. 151)
Agricultural Experiment Station
Athens
1965

\* 1261
Effect of Changes in Land Use,
Mechanization and Other Selected
Factors Upon Migration from
Georgia Farms, 1950-1960.
(Research Bulletin no. 96)
Agricultural Experiment Station
Athens
1971

\* 1262
Factors Affecting the Value of
Rural Property in North Georgia
(Research Bulletin No. 103)
Agricultural Experiment Station
Athens
1972

\* 1263
Forest and Water Resources in the
Appalachian Area of Georgia
(Research Bulletin no. 12)
Agricultural Experiment Station
Athens
1967

\* 1264
Forestry in the Middle Georgia
Area (Research Bulletin no. 50)
Agricultural Experiment Station
Athens
1968

\* 1265
Forestry and Water Resources in the Economic Development of the Altamaha Planning and Development Commission Area (Bulletin no. N.S. 174)
Agricultural Experiment Station Athens 1966

\* 1266
Forestry and Water Resources in the Economic Development of the Southwest Georgia Planning and Development Commission Area with National and Regional Comparisons (Bulletin no. N.S. 152)
Agricultural Experiment Station Athens
1966

\* 1267 Migration in Georgia (Research Report no. 26) Agricultural Experiment Station Athens 1968

\* 1268
Optimum Farm Organizations and
Area Production Patterns for Upper
Hiawassee Watershed
(Research Bulletin no.53)
Agricultural Experiment Station
Athens
1968

\* 1269
Population Trends of Georgia Cities and Towns: A Half Century of Population Growth (Research Report no. 145)
Agricultural Experiment Station Athens
1972

\* 1270
Potentials for Growth in Georgia's
Food, Forest, and Recreation Industries (Research Report no. 10)
Agricultural Experiment Station
Athens
1967

Private Campground Operations in Georgia (Research Bulletin no. 89)
Agricultural Experiment Station Athens
1971

The Role of the Agricultural and Agribusiness Base in the Economic Development of the Slash Pine Planning and Development Commissio Area of Georgia (Research Bulletin No. 23) Agricultural Experiment Station Athens 1967

\* 1273
Soil Associations of Georgia
Perkins, H. F. and F. T. Ritchie,
Jr.
Georgia Agricultural Experiment
Stations in cooperation with USDA
Soul Conservation Service
April 1965, revised February 1968
Map - scale: 1 in. = 15 mi.

Eight-color map of Georgia illustrating distribution of sixty-three soil associations among eight major provinces. Descriptive text for each association summarize the soils in relation to topography drainage, and texture.

\* 1274
Soils of Georgia: Their Formation,
Classification, and Management
(Bulletin no. 2)
Agricultural Experiment Station
Athens
1953

\* 1275
Timber, Wood Products, and Water
Resources in the Economic Development of the Chattahoochee - Flint
Commission Area of Georgia
(Research Bulletin no. 8)
Agricultural Experiment Station
Athens
1967

\* 1276
Timber, Wood Products, and Water
Resources in the Economic Development of the Coastal Plain Commission Area of Georgia with
National and Regional Comparisons
(Bulletin no. N.S. 147)
Agricultural Experiment Station
Athens
1965

process; past planning objectives and strategies. Also a synoptic outline for inventories of the resources.

\* 1277
Types of Farming Areas of Georgia
(Bulletin N.S. 48)
Proctor, Roy E.
Agricultural Experiment Station
Athens
1957

\* 1278
The Use of Forest And Water
Resources in the Economic Development of the Slash Pine Planning
and Development Commission Area
(Research Bulletin no. 22)
Agricultural Experiment Station
Athens
1967

PB-188 830 (NTIS) 1279

The Water Resources and Water

Resources Planning in Georgia

Department of Agricultural Economics
University of Georgia

Athens, Ga.

June 1969
38 pp.

History of Georgia's water resources Discussion of: social and economic aspects of water resources development; water uses and problems; need for a state water plan and cognitive planning

UNIVERSTIY OF GEORGIA

MARINE INSTITUTE, SAPELO ISLAND

QH91 .G4X 1300
Collected Reprints
University of Georgia Marine
Institute
Sapelo Island, Ga.
Annual

Reprints of selected contributions to professional journals in the areas of oceanography, biology, geography, and geology of the Georgia coastal region.

C55.313:70/2

("Fishery Bulletin", NMFS, NOAA, Vol. 70, No. 2, p.323-353)

An Ecological Study of Georgia Coastal Fishes
Marine Institute
Michael D. Dahlberg
Sapelo Island
University of Georgia
Athens, Ga.
January, 1972
32 pp.

 $\begin{array}{lll} \text{Applies:} & \text{Georgia Coast, primarily} \\ \text{Liberty, McIntosh Counties} \end{array}$ 

The distribution of fishes in relation to ecological factors was studied in a Georgia estuary and adjoining beach and coastal plain creek waters to establish fundamental base lines for the ecology of a relatively undisturbed section of the coast. The distributions of 168 fish species were related to nine recognizable habitats, temperature, and salinity.

GEORGIA MARINE SCIENCE CENTER, SKIDAWAY ISLAND

Chemical Analysis of Biological,
Water and Sediment Samples from
the Altamaha and a Control Estuary
Technical Report Series, Number
71 - 1
Herbert L. Windom
Georgia Marine Science Center
University System of Georgia
Skidaway Island, Georgia
September 1971
20 pp.

Applies: Bryan, Glynn, Liberty, McIntosh

Results of a one-year study with samples from the Altamaha and St. Catherine's Sound.

Summarization with 14 tables.

GC1 .G45X 1311

Tidal Flow Study of Delegal Creek
in the Vicinity of Green Islands,
Chatham County, Ga.
Technical Report Series, Number
71-2
James L. Harding and David Miller
Georgia Marine Science Center
University System of Georgia
Skidaway Island, Georgia
1971

GC1 . G45X 1312

Vertebrate Aquaculture Research
Under the Sea Grant Program at

Skidaway Institute of Oceanography
During 1971.

Technical Report Series, Number
72-1

Robert R. Stickney and David B.
White

Georgia Marine Science Center University System of Georgia Skidaway Island, Georgia January 1972 22 pp.

Applies: Chatham

Examination of various vertebrate species as to their suitability for aquaculture in Georgia coastal waters.

Survey of Toxaphene Levels in

Georgia Estuaries

Technical Report Series, Number
72 - 2

Robert J. Reimold and Charles J.

Durant

Georgia Marine Science Center
University System of Georgia
Skidaway Island, Georgia
February 1972
51 pp.

Applies: Glynn

Role of toxaphene contamination in estuarine ecology. Each portion of the research is covered with explanations of methodology and results.

GC1 .G45X
Length - Weight Relationships for
Several Fishes and Invertebrates
in Georgia Coastal Waters with
Condition Factors for Fish Species
Technical Report Series, Number
72-3
Robert R. Stickney
Georgia Marine Science Center
University System of Georgia
Skidaway Island, Georgia
April 1972
23 pp.

Applies: Bryan, Chatham

An element of a study of effects of Intracoastal Waterway dredging on estuarine organisms.

GC1. G45X 1315
Effects of Intracoastal Waterway
Dredging on Ichthyofauna and
Benthic Macroinvertebrates
Technical Report Series, Number
72-4
Robert R. Stickney
Georgia Marine Science Center
University System of Georgia
Skidaway Island, Georgia
July 1972
60 pp.

Applies: Bryan, Chatham

Describes methodology and results. Findings generally indicate no appreciable effect on these organisms.

GC1 .G45X 1316

Handbook of Marine Biology
Technical Report Series,
Number 72-5
Robert R. Stickney
Georgia Marine Science Center
University System of Georgia
Skidaway Island, Georgia
1972

Analytical Handbook for the Determination of Arsenic, Cadmium, Cobalt, Copper, Iron, Lead, Manganese, Mercury, Nickel, Silver, and Zinc in the Marine and Estuarine Environments
Technical Report Series,
Number 72-6
Ralph G. Smith, Jr. and Herbert
Landom
Georgia Marine Science Center
University System of Georgia

Skidaway Island, Georgia September, 1972 62 pp.

Applies: General

Techniques and procedures for sea water collection, storage and metal analysis and similar analysis of biological samples and sediment.

Patterns of Sediment Transport at Nearshore Zones Influenced by Wave and Tidal Currents: A Study Utilizing Fluorescent Tracers
Technical Report Series, Number 72-7
George F. Oertel
Georgia Marine Science Center University System of Georgia Skidaway Island, Ga.
November 1972
28 pp.

Applies: Bryan Camden, Chatham, Glynn, Liberty, McIntosh

Forms and patterns of sediments flow and dispersion as controlled by waves and tides.

Monitoring Toxaphene Contamination in a Georgia Estuary
Technical Report Series, Number
72-8
Robert Reimold and Charles J.
Durant
Georgia Marine Science Center
Unviersity System of Georgia
Skidaway Island, Georgia
November 1972
20 pp.

Applies: Glynn

Sampling to determine toxaphene contamination levels in Spartina alterniflora (salt marsh cordgrass) and selected other flora and to consider the species diversity in Terry Creek, in the study area of the Glynn salt marshes.

GC1 .G45X 1320
Sea Water System for Aquaculture
of Estuarine Organisms at the
Skidaway Institute of Oceanography
Technical Report Series,
Number 73-1
D. B. White, R. R. Stickney,
D. Miller, L. H. Knight
Georgia Marine Science Center
University System of Georgia
Skidaway Island, Georgia
January 1073
18 pp.

Applies: General

Describes the water system in detail including a cost accounting. Designed to aid interested persons in the development of similar systems in areas with similar water quality problems.

Observations of Net Shoreline
Positions and Approximations of
Barrier Island Sediment Budgets
Technical Report Series,
Number 73-2
Georgia F. Oertel
Georgia Marine Science Center
University System of Georgia
Skidaway Island, Georgia
February 1973
23 pp.

Applies: Camden, Chatham, Glynn, Liberty, McIntosh Investigations of shoreline change of Wassaw, Ossabaw, St. Catherines, Sapelo, Jekyll, and Cumberland islands using aerial photos of 1933, 1942, 1965, and 1972.

Chemical and Biological Survey
of the Savannah River Adjacent to
Elba Island
Technical Report Series,
Number 73-3
Robert R. Stickney and David
Miller
Georgia Marine Science Center
University System of Georgia
Skidaway Island, Ga.
February 1973
68 pp.

Applies: Chatham

STATE - MISCELLANEOUS

G3921 .C5 1932 .G3 1350

Aerial Geology of Vicinity of

Atlanta, Georgia
Ga. Institute of Technology Department of Geology

Atlanta, Ga.
1932
Col. map
Scale ca. 1:12,500

Applies: Fulton, Cobb

G3921 .C5A8 1932 .G4 1351
Aerial Geology of Vicinity of
Atlanta, Ga. - Fulton and Cobb
Counties
Ga. Institute of Technology Department of Geology
Atlanta, Ga.
1928-32
Col. map
Scale ca. 1:12,000

Applies: Fulton, Cobb

Aerial Geology of Vicinity of
Atlanta - Fulton and Cobb Counties,
Corgic
Georgia Institute of Technology
Department of Geology
Atlanta, Ga.
1932
Col. map 19 x 16 inches
Scale ca. 1:12,000

Applies: Cobb, Fulton

G3924 .A8 1970 .A73X 1353

Ashburn's Atlanta City Map

Ashburn, J. Foster

Fort Worth, Texas
1970

Col. map 28 x 21 inches

Scale ca. 1:56,000

Applies: Fulton, Dekalb

Drawn for the Atlanta Transit System in 1967. Overlay showing shopping centers on or near bus lines added January 1970. Include complete list of city and suburban routes.

G 3924 .A8P2 1971 .V66X 1354
Atlanta Area Transportation Study:
Regional Transportation Plan
Alan M. Vorhees and Associates
Atlanta, Ga.
1971
Cal. map 40 x 43 inches
Scale ca. 1:100,000

Applies: Fulton, Cobb, Dekalb, Gwinnett, Clayton, Rockdale, Douglas

Base map prepared from 1967 and 1970 aerial photographs by the Atlanta Region Metropolitan Planning Commission. Includes inset (ca. 1:32,400) of central area.

G3922 .N8 1946 .G4 1355
Geologic Map of Northwest Georgia
Georgia Geological Survey in
cooperation with Tennessee Valley
Authority
Atlanta, Ga.
1946
Scale ca. 1:250,000

Applies: Bartow, Catoosa, Chatooga, Dade, Floyd, Gordon, Murray, Polk, Walker, Whitfield

\* 1356
Georgia Historical Markers
Compiled and published by the
Bay Tree Grove Publishers in
cooperation with the Ga. Historical Commission
Valdosta, Ga.
1973
525 pp.

Includes the complete texts of 1752 historical markers found throughout Georgia; also includes photographs of various historical areas or buildings. The texts are ordered by county, and location of each marker is noted.

\* 1357
Georgia's Historic Preservation
Plan
Georgia Historical Commission
Atlanta, Ga.
December 31, 1972
Various Pagings - 2 volumes in
1; pamphlet; appendices

Comprehensive plan including information on historical background of the State of Georgia (volume 1) and an extensive inventory of historical sites in Georgia by County and thematic category. Compiled and submitted to the National Park Service. Also includes archeological sites on the national register, various site survey, excavation reports and related manuscripts, and a listing of major archeological sites. Pamphlet is included entitled "Handbook for Historic

Preservation". Appendices include the Ga. Antiquities Act of 1969 and proposed amendments to that Act in addition to two articles dealing with historical and archeological preservation.

\* 1358
Handbook of Georgia Geology
Department of Civil Engineering
Technology
Atlanta Area Technical School
Atlanta, Ga.
1969
Various pagings; 27 plates; 4
tables; appendices

Data includes physiography; general geology of Georgia; geology of Georgia related to construction; geology of Atlanta area; applications of geology to engineering practice; common rocks and minerals; rocks and minerals of engineering value.

Appendices include lists of publications of the U. S. Geological Survey and the Ga. Geological Survey; water resources investigations in Ga.; and U. S. Geological Survey Water Supply Reports and maps for Georgia.

\* 1359
Index to Core Holes - Georgia
Coastal Plain 1965 - 1972
Earth and Water Division, Georgia
Department of Natural Resources
Atlanta, Ga.
1973
Unpaged

Applies: Atkinson, Baker, Ben Hill, Berrien, Brooks, Bryan, Bulloch, Burke, Camden, Charlton, Chatham, Clay, Clinch, Coffee, Colquitt, Cook, Crawford, Decatur, Early, Echols, Effingham, Houston, Irwin, Jeff Davis, Jefferson, Jenkins, Lanier, Liberty, Long, Lowndes, Macon, Marion, Miller, Montgomery, Pulaski, Quitman, Randolph, Schley, Screven, Stewart, Sumter, Terrell, Thomas, Twiggs, Ware, Washington, Wayne, Wheeler, Wilkinson

G 3922 .B85 1962 .G4 1360
Lake Burton Recreation Development, Rabun County, Georgia
Georgia Power Company
Atlanta, Ga.
1962
Map 7 3/4 x 10 3/8 inches
Scale ca. 2 1/16 inches = 1.5 miles,
ca. 2 1/8 inches = 8000 ft.

Applies: Rabun

Includes land lot numbers.

G3922 .S55 1961 .G41 1361

Lake Sinclair
Georgia Power Company
Atlanta, Ga.
1961
map 22 1/8 x 22 inches on sheet
30 3/8 x 22 inches
Scale: approx. 1 inch = 1 mile
Blue line print

Applies: Baldwin, Hancock, Putnam

G3922 .S55 1961 .G4 1362
Lake Sinclair
Georgia Power Company
Atlanta, Ga.
1961
map 10 9/16 x 8 1/16 inches
Scale: approx. 1 in. = 3 miles

Counties: Baldwin, Putnam, Han-cock

\* 1363
List of Publications - Circular 1
Ga. Department of Natural Resource
Earth and Water Division
Atlanta, Ga.
1973 - 14th edition
20 pp.

G3922 .L7 1962 .G4 1364
Lloyd Shoals Project
Georgia Power Company
Atlanta, Ga.
1962
Map 27 x 36 7/8 inches
Scale: 1 inch = 2000 feet
Blue line print - general map
of project

Applies: Henry, Newton, Butts, Jackson, Jasper

G3922 .J2 1961 .G4 1365

Jackson Lake
Georgia Power Company
Atlanta, Ga.
1961
map 11 3/8 x 7 11/16 inches
Scale not given

Applies: Jackson

G 3922 .J2 1961 .G41 1366
Jackson Lake
Georgia Power Company
Atlanta, Ga.
1961
map 22 9/16" x 15 3/16"
Scale not given

Applies: Jackson

G 3921 .H1 1969 .G42X 1367

Mineral Resource Map of Georgia
Georgia Department of Mines,
Mining, and Geology
Atlanta, Ga.
1969
Cal. map 10 x 9 inches on sheet
14 x 17 inches
Scale ca. 1:2,500,000

Includes legend and text; explanation.

\* 1368

Tax Digest for (year)
Georgia State Revenue Dept. Property Tax Unit
Atlanta, Ga.
Not published

Records of land ownership for tax purposes are maintained. Data lsited by county. Includes name of property owner, acreage owned in the county, valuation of real estate property in dollars, and valuation of personal property in dollars.

No maps Revised annually for calendar years

Records available to user only at office of Property Tax Unit, Room 405, 270 Washington St. S. W., Atlanta, Georgia.

# **FEDERAL**

\* 1400

Georgia ASCS Annual Report
Agricultural Stabilization and
Conservation Service
U.S. Department of Agriculture
Athens, Ga.
Annual
Approximately 160 pp.

Program descriptions with detailed statistical summaries by county.

A 1.11/3: En 8 1401
Environmental Thrust Handbook
U.S. Department of Agriculture
Washington, D.C.
1071
55 pp.

Prepared as a tool to assist USDA employees in coordinating their resources and efforts to help people improve their environment. Some 22 projects outlined as potential environmental thrusts at the community level. For each the problem is defined, objectives established, plan of work recommended, criteria for evaluating effectiveness is presented, and available resources by USDA sub-agencies are described. Covers safe drinking water, land use, pesticides, solid wastes, recreation, other.

A 1.38:1233

A History of Federal Water
Resources Programs, 1800-1960
Misc. Publ. No. 1233
Economic Research Service
U.S. Department of Agriculture

Washington, D.C. June, 1972 51 pp.

Discusses most of the significant Federal water resources legislation and describes the programs of U.S. planning and construction agencies; extent of Federal river basin planning and development; and the beginning of federal-state local cooperation.

A 93.28:85 1403
The Land Utilization Program,
1934 to 1964.
Agricultural Economic Report
No. 85
Economic Research Service
U.S. Department of Agriculture
Washington, D.C.
August, 1965
85 pp.

Study of the Land Utilization
Program resulting from the
nationwide economic depression
of the late 1920's and early 1930's.
Includes: land acquisition by
federal government; relocation of
families; multiple-use projects;
national forest and wildlife areas;
management, conservation, and use
of acquired lands.
An example used is that of the
two Piedmont Projects in Georgia
(Jones, Jasper, Putnam Counties)

A 1.76:406

The Look of Our Land--An Airphoto
Atlas of the Rural United States-The East and South.
Agriculture Handbook No. 406
Economic Research Service
U.S. Department of Agriculture
Washington, D.C.
April 1971
99 pp.

A general aerial photo collection to show characteristics and land use in 42 resource areas in the Eastern and Southern States. Accompanying the photos of each area is a brief description of land use, climate, topography, and soils for that area. Includes a 1965 aerial photo by ASCS of Taylor County, Ga. At scale 1:63,360.

A 93.28:149

Major Uses of Land and Water in the United States With Special Reference to Agriculture—Summary for 1964.

Agricultural Economic Report No. 149.

Economic Research Service
U.S. Department of Agriculture
Washington, D.C.

November, 1968

74 pp.

Published at 5 year intervals

Summary account of the extent and distribution of land used for crops, pasture and range, forest, and other purposes in each state.

Acreages irrigated and dryfarmed, acreages drained, and other information on wateruse practices are also included.

No maps. Primarily tabular data and charts.

A 93:28:46

Ownership of Rural Land in the

Southeast

Agriculture Economic Report No. 46

Economic Research Service

U.S. Department of Agriculture

Washington, D.C.

December, 1963

43 pp.

Classified by type of ownership, type of land, method of acquisition, financial arrangemnt of ownership, acreage change in land use, other. Tabulated by region rather than state. (Mountain, Piedmont, Coastal Plain in Georgia). A 13.40/2: G14/2

Atlas of Southern Forest Game
Lowell K. Halls and John J.

Atransky
Southern Forest Experimental
Station of the U.S. Forest
Service
New Orleans, La.
1971
24 pp.

Small locator maps for 14 varieties of game, some with county delineations. (Dot Volumetric type map). Also a forest-types map with counties delineated and similar maps for state game management areas and national forests.

A 13.80:SE-2

Deer Browse Resources of North
Georgia (Rsource Bulletin SE-2)
Southeastern Forest Experiment
Station of the U.S. Forest Service
Asheville, N.C.
December, 1963
20 pp.

22 tables covering wood species preference, forests ownership distribution, inventory by ownership areas, forage weight, etc. With summary.

A 13.40/2:At6 1426
A Forest Atlas of the South
Southern Forest Experiment Station, New Orleans, La.
Southeastern Forest Experiment
Station, Asheville, N.C.
U.S. Forest Service
1969
27 pp.

Map scales not given. Most are approximately 1" = 70 miles. Scales not uniform for all included maps. Page size is approx. 10" by 14". Covers: Land Resource Regions; Physical Divisions; Soils; Major Forest Types; Pines Distribution and Hardwoods Distribution by species; Proportion of Land Forested; National and State Forests: Precipitation; Potential Evapotranspiration; Annual Water Deficit; Temperatures; Damaging Tropical Storms; Glaze Storms; Freeze-Free Period; Fire Occurence Rates; Forest Insects, and includes a large foldout county indicator map. Counties are also indicated on individual maps. Most maps are color-coded.

A 13.42/2:R24

The Forest Recreation Symposium
1971, Proceedings (Held at the
State University of New York, Syracuse, October 1971)
U.S. Forest Service
Washington, D.C.
1972
211 pp.

Planning the recreation resource; characterizing the user; inventory process for state and regional plans; design and layout; economic impact; multiple use; visual resource; carrying capacity; other recreation topics.

Extensive bibliographical materials.

#### FOREST SURVEY:

The following five documents compose the Fourth Forest Survey of Georgia's timber resources. (Previous surveys were completed in 1936, 1953, and 1961). The ob-

jectives are to inventory the forest lands, their extent, condition, and volume of timber, and ascertain raters of timber growth and depletion. Tabular data is compiled for counties and each unit as a whole. This data includes: Area, by land class, ownership class, forest-type group, stand-size class, site class; volume, annual growth, removal of sawtimber; volume of all live trees by type and ownership; and other. Data is given in acreages, cubic feet, board feet, or number of trees depending on specific subject matter. No maps are included, no geographical or locational data below county level. Because the sampling procedure was intended primarily to furnish inventory data for the unit as a whole, individual county estimates have limited and variable accuracy.

A final state report is scheduled for October 1973 which will present an in-depth analysis of the findings covered in the five unit reports.

Forest Statistics for Central Georgia

Resource Bulletin SE-22 Southeastern Forest Experiment

USDA Forest Service Asheville, N.C.

June, 1972

37 pp.

Applies: Baldwin, Bibb, Bleckley, Burke, Butts, Calhoun, Chattahoochee, Clay, Columbia, Crawford, Dougherty, Glascock, Greene, Hancock, Harris, Houston, Jasper, Jefferson, Jones, Lamar, Lee, Lincoln, McDuffie, Macon, Marion,

Monroe, Morgan, Muscogee, Peach, Pike, Pulaski, Putnam, Quitman, Randolph, Richmond, Schley, wart, Sumter, Talbot, Taliaferro, Taylor, Terrell, Twiggs, Upson, Warren, Washington, Webster, Wilkes, Wilkinson.

(see above)

1429

Forest Statistics for North Central Georgia, 1972 Resource Bulletin SE-24 Southeastern Forest Experiment Station USDA Forest Service Asheville, N.C. October 1972 37 pp. Applies: Banks, Barrow, Carroll, Clarke, Clayton, Cobb, Franklin, Fulton, Gwinnett, Hall, Haralson, Hart, Heard, Henry, Jackson, Madison, Meriwether, Newton, Oconee, Oglethorpe, Paulding, Polk, Rockdale, Spalding, Troup, Walton. (see above)

1430 Forest Statistics for North Georgia, Resource Bulletin SE-25

Southeastern Forest Experiment Station USDA Forest Service Asheville, N.C.

March, 1973

37 pp.

Applies: Bartow, Catoosa, Chattooga, Cherokee, Dade, Dawson, Fannin, Floyd, Gilmer, Gordon, Habersham, Lumpkin, Murray, Pickens, Rabun, Stephens, Towns, Union, Walker, Whitfield, White. (see above)

1431 Forest Statistics for Southeast Georgia, 1971 Resource Bulletin SE-21 Southeastern Forest Experiment USDA Forest Service Asheville, N.C. November, 1971 38 pp. Applies: Appling, Atkinson, Bacon, Brantley, Bryan, Bulloch, Camden, Candler, Charlton, Chatham, Clinch, Coffee, Dodge, Echols, Effingham, Emanuel, Evans, Glynn, Jeff Davis, Jenkins, Johnson, Laurens, Liberty, Long, McIntosh, Montgomery, Pierce, Screven, Tattnall, Telfair, Toombs, Treutlen, Ware, Wayne, Wheeler. (see above)

1432 Forest Statistics for Southwest Georgia, 1971 Resource Bulletin SE-19 Southeastern Forest Experiment Station USDA Forest Service Asheville, N.C. February, 1971 37 pp. Applies: Baker, Ben Hill, Berrien, Brooks, Colquitt, Cook, Crisp. Decatur, Dooly, Early, Grady, Irwin, Lanier, Lowndes, Miller, Mitchell, Seminole, Thomas, Tift, Turner, Wilcox, Worth. (see above)

A 13.80:SE-1 1433
Georgia's Timber
(U.S. Forest Service Resource
Bulletin SE-1)
Southeastern Forest Experimental
Station
U.S. Forest Service

Asheville, N.C. 1963 39 pp. Applies: Statewide with county tabulations.

This was the third in a series of statewide forest surveys, now replaced by five regional surveys of 1973. Previous state surveys were completed in 1936 and 1953. Includes: timber trends; supply outlook; growing opportunities; and naval stores information. State major-forest type map (1"= 40 miles), wood using industry locator, other.
50 tables, with index.

A 13.80:So-19
Hardwood Distribution Maps for the South
(U.S. Forest Service Resource Bulletin SE-19)
Southern Forest Experiment Station, New Orleans, La.
Southeastern Forest Experiment Station, Asheville, N.C.
1969
13 pp.

Volumetric distribution maps for 12 hardwood species and groups of species. Data gathered 1959-1968.

Each map covers 12 states (scale: approx. 1" = 100 miles) with county delineations shown and dots to represent an average of 2,000,000 cubic feet each of each species.

\* 1435
Late Summer Nesting Sites of
Quail in South Georgia
Res. Note SE-131
Southeastern Forest Experiment
Station
USDA Forest Service
Asheville, N. C.
1970
4 pp.

\* 1436 Softwood Distribution Maps for the South U.S. Forest Service 1960

A 13.80:SE-18 1437

Southern Pulpwood Production,

(Year)

USDA Forest Service Resource
Bulletin SE-18

Southeastern Forest Experiment
of the U.S. Forest Service
Asheville, N.C.
Annual
Appox. 20 pp.

Statistics by state, by county, by mill. Includes: annual production change; production by species group; output of wood residues. Mills data includes: locator chart; company name; and various pulping capacity daily statistics. Also list of pulpmills under construction.

\* 1438 Streamflow Modification Through Management of Eastern Forests Res. Pap. SE-94 Southeastern Forest Experiment Station USDA Forest Service Asheville, N.C. 1972 15 pp.

Discusses effects of forest cutting on seasonal distribution of increased annual flow, stormflow peaks and volumes, and water quality characteristics. With equations for predicting increases and summarization of 22 experimental cuttings of Appalachian hardwood forests.

A 13.78: SE-16 1439
Ten Years of Timber Management in
the Middle Coastal Plain of Georgia
Research Paper SE-16
Southeastern Forest Experiment
Station
USDA Forest Service
Asheville, N.C.
1965
17 pp.

A ten year progress report on a 2,300 acre demonstration forest in the middle coastal plain of Georgia. Discussion of management practices, growth, costs, and returns as well as changes in composition and structure of timber stands.

A 13.40/2:D36/2

White-Tailed Deer in the Southern
Forest Habitat
(Proceedings of a Symposium at
Nacogdoches, Texas, March, 1969)
Southern Forest Experiment Station
New Orleans, La.
1969
130 pp.

Analysis of a once-endangered species. Covers: habitat; population dynamics; feeding habits; deer predation in southeastern states; diseases; management; hunting; effects of certain environmental changes; and inventories.

A 13.36/2:W 64/2 1441
Wildlife Habitat Improvement
Handbook
USDA Forest Service
Washington, D.C.
1969
Approx. 200 pp.

Stream, lake, wetland, and upland improvement, other structural improvements. Photos, charts, detailed drawings, tables.

EIS-AA-73-0390-D (NTIS) 1442
Proposed Regulations and Administrative Instructions Relating to Use of Off-Road Vehicles on National Forest Lands (Draft EIS)
U.S. Forest Service
Washington, D.C.
March 1973
22 pp.

MAPS

A3922 C5 1965 .U53 (MAP) 1443
Chattahoochee National Forest, Ga.
U.S. Forest Service - Southern
Region (compiled at Forest Supervisor's office, Gainesville, Ga.)
Atlanta, Ga.
1965
Col. map 11x 28 inches on sheet
18 x 35 inches
Scale ca. 1: 300,000

Applies: Murray, Fannin, Gilmer, Union, Lumpkin, White, Towns, Habersham, Rabun

Includes table of recreation areas and facilities.

A3922 C5 1941 .U5 1444
Chattahoochee National Forest,
Tallulah Division, Toccoa Area, Ga.
U.S. Forest Service, Southern Region
Atlanta, Ga.
1941
Cal. Map 18 x 18 inches
Scale ca. 1: 126,720

Applies: Habersham, Stephens

A3922 C5 1960 .U5 1445
Chattahoochee National Forest, Ga.
U.S. Forest Service - Southern
Region
Atlanta, Ga.
1960
Cal. Map 23 x 49 inches
Scale ca. 1: 127,500

Applies: Chattooga, Fannin, Gilmer, Gordon, Habersham, Lumpkin, Murray, Rabun, Stephens, Towns, Union, Walker, White, Whitfield. Shows roads, trails, power transmission lines, district ranger station, churches, schools, houses, recreation areas. National Forest Land acquired or in process of acquisition.

A3922 C5 1967 .U5 1446
Chattahoochee National Forest
(except Armuchee Ranger District)
and Chattahoochee Purchase Unit,
Georgia
Atlanta, Ga.
1967
Cal. Map 25 x 51 inches
Scale ca. 1: 154,000

Applies: Murray, Fannin, Gilmer, Union, Lumpkin, White, Towns, Habersham, Rabun

A3922 C5 1965 .U5 1447
Chattahoochee National Forest,
Armuchee Ranger District, Georgia
U.S. Forest Service - Southern
Region
Atlanta, Ga.
1965
Cal. Map 25 x 18 inches
Scale ca. 1: 130,000

Applies: Walker, Gordon, Chattooga, Whitfield

A 1.76:294 1470 Aerial - Photo Interpretation in Classifying and Mapping Soils (Agriculture Handbook No. 294) Soil Conservation Service U. S. Department of Agriculture Washington, D. C. October 1966. 89 pp.

Explains methods, factors to be considered, stereoscopy, perspective, accuracy, etc.

Highly technical aspects of photogrammetric engineering are avoided.

Includes many sample stereoscopic pairs, some for areas in Georgia.

1471 Annual Report - (Various Titles) State Conservationist Soil Conservation Service Athens, Georgia

1962 - A Quarter Century of Progress in Soil and Water Conservation in Georgia 1964 - We Turn Our Eyes to the Fu-

1965 - Partners in Resource Conservation

1966 - Resources for Tommorrow

1967 - A Trust to Honor

1968 - That All May Share

1969 - Changing Face of the Land

1970 - A Land Restored

1971 - Soil and Water Conservation Teamwork

1472 A 57.2:R52 Atlas of River Basins of the United States Soil Conservation Service U. S. Department of Agriculture Washington, D. C. 1970 Approx. 85 pp. 82 maps. Scale, 1:1,000,000.

Shows drainage area of more than 700 square miles, land resource regions, and major land resource areas.

1473 Georgia Conservation Needs Inventory, April 1970 Georgia State Soil and Water Conservation Needs Inventory Committee, USDA Soil Conservation Service Athens, Georgia 1970 209 pp. Applies: Georgia, with county tabulations.

The 1967 Soil and Water Conservation Needs Inventory for Georgia collected data for each county in Georgia on the types of land in the county, how these lands are used, and the treatment that these lands need to ensure their protection against erosion and to maintain their productivity.

G3922 .L7 1940 .U6 1474 Georgia Soil Conservation Survey, Lloyd Shoals Reservoir Watershed U. S. Soil Conservation Service Washington, D. C. 1940 155 Col. maps. Scale - 1:15,840.

Applies: Butts, Clayton, Dekalb, Fulton, Gwinnett, Henry, Jasper, Newton, Rockdale, Walton.

With index map (Scale 1:253,440)

\* 1475
Guidelines for Development Chestatee - Chattahoochee Resource
Conservation and Development Project
Soil Conservation Service
Athens, Georgia
1970
159 pp.
Applies: Habersham, Hall, Lumpkin,
White.

\* 1476
Handbook for Control of Soil Erosion and Sediment in Areas
Undergoing Urban Development
Soil Conservation Service
Athens, Georgia
1972.
Approx. 40 pp.
Applies: Georgia

Guidebook in controlling erosion and sediment on urbanizing lands. Contains only general information due to wide variations within Georgia in climate, topography, geology, and soils.

A 1.76: 210/966 1477

Land Capability Classification

Agriculture Handbook No. 210

Soil Conservation Service

Washington, D. C.

September 1961.

21 pp.

Guide to use of soil capability classifications. Explanation of soil capability units, subclasses, and classes. A 1.76:296/972 1478

Land Resource Regions and Major

Land Resource Areas of the United

States
(Agriculture Handbook 296)

Soil Conservation Service
U. S. Department of Agriculture

Washington, D. C.

1965, revised 1972.

82 pp.
1 map, Scale - 1:10,000.00

General information for each region includes land use, elevation and topography, climate, water, soil types. Six regions are identified in Georgia.

\* 1479
Manual of Standards and Specifications for Control of Soil
Erosion and Sediment in Areas
Undergoing Urban Development
Soil Conservation Service
Athens, Georgia
1972.
Approx. 80 pp.
Applies: Georgia

Developing an erosion and sediment control plan; structural measures; standards and specifications; extensive reference data for use in design of erosion and sediment control measures and for use in estimating runoff. With various data for Georgia as pertains to subject.

\* 1480
Physical Land Conditions in
Greene County, Georgia
Powell, David P. and Gay, Charles
Phys. Land Survey No. 23
Soil Conservation Service
U. S. Department of Agriculture
Washington, D.C.
1941.
53 pp.

\* 1481
Potentials for Outdoor Recreation
Developments - Gwinnett County
RC & D Project, Georgia
Soil Conservation Service
Athens, Georgia
1968.
24 pp.

Summary for wide distribution of a study to determine recreation development potential for economic growth.

\* 1482
Recreation for Everyone - Fun on
Georgia Farms
Georgia State Soil and Water Conservation Committee
No date.
20 pp.

Results of an inventory of public and private facilities for recreation. Private recreation facilities are charted by region and county. Public facilities are charted on a state-county map. Does not give specific location within county for public or private facilities. Facilities are listed by type of recreation.

\* 1483
Soil Conservation Districts, Status or Organization by States, Approximate Acreage and Forms in Organized Districts
Soil Conservation Service Washington, D. C. 1972.
Unpaged.

A 57.58 : 11 1484 Soil Survey Interpretations for Woodlands in the Cumberland
Plateau and Mountains and the
Southern Appalachian Ridges and
Valleys of Alabama, Georgia and
Tennessee
Soil Conservation Service
Fort Worth, Texas
1969.
30 pp.
Applies: Bartow, Catoosa, Chattooga, Dade, Floyd, Gordon,
Haralson, Murray, Polk, Walker,

Whitfield.

Data on soil ratings for woodland use guide for woodland suitability classes, and soil groupings according to woodland suitability. Tables and explanations relate soils information to the establishment, growth, management, and harvesting of woodland crops.

A 57.58: 10 1485
Soil Survey Interpretations for Woodlands in the Sand Mountain
Area of Alabama and Georgia
Soil Conservation Service
Fort Worth, Texas
1969.
30 pp.
Applies: Catoosa, Chattooga,
Dade, Walker.

Data largely in form of tables with explanations on soil ratings for woodland use, guide for woodland suitability classes, and soil groupings according to woodland suitability. Relates soils information to the establishment, management and harvesting of wood crop.

A 57.58: 12 1486
Soil Survey Interpretations for
Woodlands in the Southern Blue
Ridge Area of Georgia, North

# Carolina, South Carolina, and Tennessee

Soil Conservation Service Fort Worth, Texas 1969.

22 pp.

Applies: Murray, Gordon, Bartow, Paulding, Fannin, Gilmer, Pickens, Cherokee, Cobb, Dawson, Lumpkin, Union, Towns, White, Rabun, Habersham, Stephens, Franklin, Hart.

Data includes soil ratings for woodland use, guide for woodland suitability classes, and soil groupings according to woodland suitability. Tables and explanations relate soils information to the establishment, growth, management, and harvesting of wood crops.

A 57.58: 16

Soil Survey Interpretation for
Woodlands in the Southern Coastal
Plain and Associated Areas of
Georgia, North Carolina, and South
Carolina with Average Rainfall of
30 to 40 Inches During the Frost
Free Period
Soil Conservation Service

Soil Conservation Service Fort Worth, Texas 1970.

26 pp.

Applies: Appling, Atkinson, Bleckley, Brantley, Brooks, Bryan, Bulloch, Burke, Camden, Candler, Charlton, Chatham, Chattahoochee, Clay, Clinch, Coffee, Colquitt, Columbia, Crisp, Decatur, Dodge, Dooly, Dougherty, Early, Echols, Effingham, Emanuel, Glynn, Grady, Hancock, Houston, Irwin, Jefferson, Jenkins, Johnson, Laurens, Lee, Liberty, Lowndes, Macon, McDuffie, McIntosh, Mitchell, Montgomery, Pierce, Pulaski, Richmond, Schley, Screven, Seminole, Stewart, Sumter, Tattnall, Taylor, Telfair, Terrell, Thomas,

Tift, Toombs, Treutlen, Turner, Twiggs, Warren, Washington, Wayne, Webster.

Data on soil ratings for woodland use, guide for woodland suitability classes, and soil groupings according to woodland suitability. Tables and explanations relate soils information to the establishment, growth, management, and harvesting of woodland crops.

A 57.58: 13

Soil Survey Interpretations for Woodlands in the Southern Piedmont Area of Alabama, Georgia, North Carolina, and South Carolina
Soil Conservation Service

Soil Conservation Service Washington, D. C. 1969

20 pp.

Applies: Chattahoochee, Marion, Schley, Taylor, Crawford, Bibb, Jones, Baldwin, Hancock, Warren, McDuffie, Columbia, Lincoln, Wilkes, Taliaferro, Greene, Putnam, Jasper, Monroe, Upson, Talbot, Muscogee, Harris , Troup, Meriwether, Pike, Lamar, Heard, Coweta, Fayette, Butts, Spalding, Clayton, Henry, Newton, Morgan, Elbert, Oglethorpe, Clarke, Oconee, Walton, Rockdale, Carroll, Haralson, Paulding, Douglas, Fulton, Cobb, Dekalb, Gwinnett, Cherokee, Forsyth, Dawson, Barrow, Jackson, Madison, Hart, Franklin, Banks, Stephens, Habersham, White, Hall, Lumpkin.

Data on soil ratings for woodland use, guide for woodland suitability classes, and soil groupings according to woodland suitability. Tables and explanations relate soils information to the establishment, growth management and harvesting of woodland crops.

A 57.58: 16

Soil Survey Laboratory Data and Descriptions for Some Soils of Georgia, North Carolina, South Carolina
Soil Conservation Service Washington, D. C.
1967
163 pp.
Applies: Dooly, Houston, Liberty, McIntosh, Macon, Peach, Tift.

Chemical analysis of various soil types collected in the above counties. Additional data on location, vegetation, slope and land form, and drainage area where soil type has been collected.

A-57.2: G29
Watershed Development in Georgia,
A Status Report
Soil Conservation Service
Washington, D. C.
1971

SOIL SURVEYS

A 57:38: list 1491 <u>List of Published Soil Surveys</u> Soil Conservation Service Washington, D. C. 1972

A 57.38

Soil Survey of (County,-ies)
Soil Conservation Service
Washington, D. C.

Soil surveys for Georgia began at the turn of the century with the work of the U.S. Department of Agriculture

Bureau of the Soils (later Bureau of Chemistry and Soils1). This organization with the cooperation of the Georgia State College of Agriculture (later University of Ga., College of Agriculture) mapped over one-half of the state in soil surveys of counties, groups of counties or certain localities. These early surveys average 40 pages in length plus include one or more soils types maps of varying scales. The detail of these surveys and maps improves from poor in the earliest ones to good in later ones. Modern surveys are very detailed and include special sections of interest to different users such as the farmer, engineer, forester, or soil scientist. Soil maps are constructed on several aerial photo mosaic sheets at scale 1:15,840 or 1:20,000. The following table lists early and modern surveys and shows modern surveys status. Data is current as of the Spring of 1973. - Percentage figures denote portions of county covered by modern unpublished surveys. #- Denotes modern survey with field mapping completed, to be published.

<sup>1</sup>Soil surveys were compiled by the Bureau of Soils from 1901 to 1927, by the Bureau of Chemistry and Soils from 1927 to 1938, by the Bureau of Plant Industry from 1938 to 1943, by the Bureau of Plant Industry, Soils, and Agricultural Engineering from 1943 to 1953. The last early survey for an area in Georgia (Town County) was issued by the Soil Conservation Service, February, 1954. Modern surveys for Georgia begin with the SCS' Tift County survey issued January, 1959.

				INCOMPLE.		
		MODE	RN SURVEY	MODERN	EARLY	SURVEY
	COUNTY	Series	Date of Issue	SURVEY	Series	Date of Issue
1.	Appling			# 1		
2.	Atkinson		from rises from some recent follow many recent	60%		
3.	Bacen			80%		
4.	Baker			28%		
5.	Baldwin			#2		
	Banks		1971			
	Barrow			#3		
				43%	1926(no.11)	1930
9.	Ben Hill		1969 <sup>4</sup>	73/0	1912	1913
10.				#5		
11.	Bibb			46%	1922	1926
12.				57%	1922	1720
	Bleckley					6
13.	Brantley			42%		
14.	Brooks			88% #7	1916	1918
15.	Bryan		1060	"	1010	1011
16.	Bulloch		1968		1910	1911
17.	Burke			60%	1917	1919
18.	Butts			87%	1919	19228
19.	Calhoun			60%	1925(no.2)	1928
20.	Camden			50%		
21.	Candler			85%	1939(no.6)	1948
22.	Carroll		1971 <sup>9</sup>		1921	1924
23.	Catoosa			54%	1937 (no.4)	1941
24.	Charlton			38%		
25.	Chatham			#7	1911	1912
26.	Chattahoochee			8%	1924(no.4)	1928
27.	Chattooga			87%	1912	1913
28.	Cherokee			#10		
29.	Clarke		1968 <sup>11</sup>	-	1927 (no.7)	1930
30.	Clay			35%	1914	1916
31.	Clayton			55%		
32.	Clinch			57%		
				1/2	1901	?
	Coffee			50%		
	Colquitt			#12	1914	1915
36.	Columbia			65%	1911	1912
37.	Cook			#12	1928(no.11)	
38.	Coweta			83%	1919	192213
39.	Crawford			53%		all of the same and the same and the same
40.	Crisp			74%	1916	1917
	Dade			67%	1936 (no.20)	
42.	Dawson		197214	07 /5		1942
			19/4	50%	1933 (no.24)	1939 <sup>15</sup>
43.	Decatur Dekalb			19%	1914	1915
				47%	1904	1905
	Dodge			72%	1923	1926
46.						
47.		1050( 1)	1968		1912	1913
	Douglas	1959(no.1)	1961	/. E %	1010	1021
49.	Early		205	45%	1918	1921
			4111			

205

				NCOMPLE'	TED	
		MODE	RN SURVEY	MODERN	EARLY	SURVEY
	COUNTY	Series	Date of Issue	SURVEY	Series	Date of Issue
50.	Echo1s			59%		
51.	Effingham	strong station during station corpora		70%		
52.	_	~~~~		86%	1928 (no.15)	1931
53.				44%		
54.				60%		16
	Fannin			20%	1923	192617
56.	Fayette			100%	1919	192213
57.				98%	1917	1921
58.		1956(no.12)	1960			1721
59.	2	1750(110.12)	1700	99%	1909	1910
60.		1949(no.7)	1958	7 7/0		1710
61.	Gilmer	1747(110.7)	1750	#10		
62.	Glascock			49%		
	Glynn	and a time were one come comp		100%	1911	1912
64.	Gordon	1962(no.9)	1965	100%	1913	1914
65.	Grady	1902 (110.9)	1903	27%	1908	1909
	Greene			100%	1919	192218
	Gwinnett		1967	100%	1313	
	Habersham	1959(no.27)	1963			7.01/
	Hall	1939(110.27)	1903	#3	1913	1914
	Hancock			**	1937 (no.2)	1941
	Haralson		19719	77%	1909	1910
	Harris	the true of the true of		1 7 9/		
	Hart		1.0.00	47%		
	Heard	1961(no.2)	1963		1929 (no.12)	1933
				84%		
	Henry		1967 <sup>19</sup>	73%	1919	19228
	Houston					
	Irwin	AND THE REAL PROPERTY.	1969 <sup>4</sup>	#3		
	Jackson		with the pape was della some trad about	**	1914	1915
	Jasper			75%	1916	1918
	Jeff Davis	William William Galest Garde Prince		#1	1913	1914
81.	Jefferson	dies were state along the spec-		42%	1930(no.26)	1935
	Jenkins	elittle sellen dellan fapte vurte Spales	1968		1923	1926
	Johnson	NAME AND ADDRESS ASSESS	halfe their semip color other color select select	50% #2		
	Jones		21	# 4	1913	1914
	Lamar		1972 <sup>21</sup>	5	1925 (no.1)	1928
	Lanier		with their same right from spins steps under	5, 5	The way were the part to be	
	Laurens	street about made trains take take	make were steps that their while appro-	33%	1915	1916
	Lee	the state with the same and	when were store there and with weap server	96%	1927 (no.4)	1930
	Liberty	MINDS WAR SHITE MANUAL VALUE.	NAME OF THE PROPERTY AND PERSONS ASSESSED ASSESSED.	46%		
	Lincoln	within solar team or again, scale	with their form many wave steps were steps	50%	man man man de la servici	
	Long	service values delites present y-right different	and the same time to the man area of	68%	and the case was seen	
	Lowndes	with the more than their spage	1 /	84%	1917	1920
	Lumpkin	ments where which playle the a shople	1972 14			was alife the form over over the sign
	McDuffie	which green made rings below the p	of the filler course of the party of the course	⊥00%	1931(no.28)	1937
	McIntosh	1959(no.4)	1961		1929 (no.6)	1932
	Macon		NAME AND POST ASSESSMENT OFFICE ADDRESS.	80%		20
	Madison		the same and same array and their	100%	1918	1921
98.	Marion			47%		

		MODER	N SURVEY	MODERN		SURVEY
	COUNTY		Date of Issue			Date of Issue
99	Meriwether	1961 (no.15)	1965	SUKVEI	1916	1917
	Miller	1901(110:13)	1703	#23	1913	1914
	Mitchell			55%	1920	1922
	Monroe			52% #24	1920	1922
	Montgomery			11		18
	Morgan	1962(no.6)	1965		1919	1922 <sup>18</sup>
	Murray			61%		
	Muscogee	make soon make flight ware floor		49%	1922	192625
	Mewton		11	46%		
	Oconee		1968 11		1919	1922 <sup>18</sup>
109.	Oglethorpe			53%		
110.	Paulding			42%		20
111.	Peach		1967 <sup>19</sup>			
112.	Pickens			#10		
113.	Pierce		1968		1918	1920
114.	Pike		1972 <sup>21</sup>		1909	1910
115.	Polk	w		100%	1914	1916
116.	Pulaski			46%	1918	1920
	Putnam			#2	1919	1922 <sup>18</sup>
118.				44%	1926 (no.1)	1929
	Rabun			67%	1920	1924
	Randolph			39%	1924	1928
	Richmond			34%	1916	1917
	Rockdale			38%	1920	1923
	Schley			#26	1920	1743
124.	Screven			42%	1920	1924
				#23	1920	1724
	Seminole	1061( 10)	1964	**	1005	1905
	Spalding	1961(no.10)		-	1905	
	Stephens		1971	0.5%	1010	7.015
	Stewart			35% #26	1913	1915
	Sumter			71	1910	1911
	Talbot			26%	1913	1914
	Taliaferro			62%		
	Tattnall			87%	1912	1913
	Taylor			45%		
134.	Telfair			63%		
135.	Terrell	The same than the same than		98%	1914	1915
136.	Thomas			89%	1908	1909
137.	Tift	1946(no.3)	1959	0/	1909	1910
138.	Toombs			#24	1935(no.11)	
139.	Towns			28%	1939(no.16)	1954
140.	Treutlen	1961(no.3)	1964			
141.	Troup			49%	1912	1913
142.	Turner		-	66%	1915	1916
143.	Twiggs	1960 (no.4)	1963			the the time the fact that the time
144.				31%	1938 (no.28)	1950
	Upson		1972 <sup>21</sup>			
	Walker			36%	1910	1911
	Walton	1961(no.12)	1964			
		/				

		U	NCOPIE LE.	LED	
	MODE	RN SURVEY	MODERN	EARLY	SURVEY
COUNTY	Series	Date of Issue	SURVEY	Series	Date of Issue
148. Ware		with finite some state ware than many reason	49%		27
149. Warren	from time spins was disks step.		100%		
150. Washington			81%	1915	1916
151. Wayne	1961 (no.16)	1965	-	1926(no.9)	1929
152. Webster		with the time that the size that	55%		
153. Wheeler		1/	#24		come and the same party space space space
154. White		1972 <sup>14</sup>			
155. Whitfield			71%		
156. Wilcox			42%		
157. Wilkes			57%	1915	1916
158. Wilkinson 159. Worth	the state of the state of the		75%		
139. WOTTH			44%	1929 (no.13)	1933
Bainbridge Area	-the sizes sizes being sizes them			1904	1905
Covington Area		offen state state state state spin		1901	1901
Fort Valley Area	Alle was aller store and days	then the time own time only own		1903	1904
Waycross Area		**************************************		1906	1907

#### NOTES

- 1. Probable title Appling and Jeff Davis Counties.
- 2. Probable title Baldwin, Jones, and Putnam Counties.
- 3. Probable title Barrow, Hall, and Jackson Counties.
- 4. Title Ben Hill and Irwin Counties.
- 5. Probable title Berrien and Lanier Counties.
- 6. See Pierce County early survey. Brantley County was formed from Pierce and and Wayne Counties by Act of August 14, 1920.
- 7. Probable title Bryan and Chatham Counties.
- 8. Title Butts and Henry Counties.
- 9. Title Carroll and Haralson Counties.
- 10. Probable title Cherokee, Gilmer, and Pickens Counties.
- 11. Title Clarke and Oconee Counties.
- 12. Probable title Colquitt and Cook Counties.
- 13. Title Coweta and Fayette Counties.
- 14. Title Dawson, Lumpkin and White Counties.
- 15. See also "Bainbridge Area" at end of table.
- 16. See Bulloch County early survey and Tattnall County early survey. Evans County was formed from Bulloch and Tattnall Counties by Act of August 11, 1914.
- 17. Also issued as Series 1923(no.7) in 1928.
- 18. Title Oconee, Morgan, Greene, and Putnam Counties.
- 19. Title Houston and Peach Counties.
- 20. See also "Fort Valley Area" at end of table.
- 21. Title Lamar, Pike, and Upson Counties.

#### NOTES

- 22. See Lowndes County early survey. Lanier County was formed from Berrien, Clinch, and Lowndes Counties by Act of August 7. 1920.
- 23. Probable title Miller and Seminole Counties.
- 24. Probable title Montgomery, Toombs, and Wheeler Counties.
- 25. See also "Covington Area" at end of table.
- 26. Probable title Schley and Sumter Counties.
- 27. See also "Waycross Area" at end of table.

#### ENVIRONMENTAL IMPACT STATEMENTS

PB-198 916-F (NTIS) 1526
Soperton Channel Improvement,
Tri-County R C and D Project,
Georgia (Final EIS)
Washington, D. C.
May 1971
13 pp.
Applies: Truetlen

Project encompasses 119 acres on the west side of the city of Soperton. Installation of the works of improvement will facilitate flood prevention, remove standing water, provide potential recreation space in the flood plain. Adverse effects include silting and turbidity.

PB-201 331-D (NTIS) 1527
Headwaters - Yellow River Project
Measure, Gwinnett County Resource
Conservation and Development
Project, Georgia (Draft EIS)
Soil Conservation Service
Washington, D. C.
July 1971
19 pp.

Correction of a floodwater retarding structure, spillway, and sediment pool. Also improvement of 11.3 miles of channel by removal of blockage. Would be loss of wildlife habitat and timber production.

PB-201 331-F (NTIS) 1528
Headwaters - Yellow River Project
Measure, Gwinnett County Resource
Conservation and Development Project, Georgia (Final EIS)
Soil Conservation Service
Washington, D. C.
October 1971
18 pp.

Construction of earth enbankment type flood retarding structure and improvement of 11.3 miles of channel by removal of blockage. Loss of wildlife habitat and timber production.

EIS-GA- 72-4947-D (NTIS) 1529 Little Creek Watershed Project, Georgia (Draft EIS) ELR-4947, USDA-SCS-WS-(Adm)-73-4 Soil Conservation Service Athens, Georgia July 1972 15 pp. Applies: Laurens, Wheeler

Proposals to alter 82,579 acres to protect and improve cropland-pasture, woodland, wildlife habitat, and unprotected roadbanks. Twelve reservoirs would be constructed.

EIS-GA-73-0657-F (NTIS) 1530
Little Creek Watershed Project,
Laurens and Wheeler Counties,
Georgia (Final EIS)
ELR-0657, USDA-SCS-ES-WS-(Adm)73-4-F
Soil Conservation Service
Athens, Georgia
March 1973
40 pp.

The project, consisting of 82,579 acres, proposed a land treatment program to protect and improve cropland, pasture, woodland, wild-life habitat, and unprotected roadbanks. Twelve reservoirs for irrigation water supply and one multiple purpose water supply reservoir for recreation and irrigation will be constructed. A summary of impacts is given.

EIS-GA-72-5382-D (NTIS) 1531
Upper Mulberry River Watershed,
Barrow, Gwinnett, Hall and Jackson Counties, Georgia
(Draft EIS) ELR-5382, USDA-SCS-ES-WS-(Adm)-72-29-D
Soil Conservation Service
Washington, D. C.
September 1972
24 pp.

The project concerns watershed development on the river of the purpose of flood control and water supply.

DEPARTMENT OF COMMERCE--BUREAU OF THE CENSUS

C 3.134

Statistical Abstract of the United States
U. S. Bureau of the Census Washington, D. C.
Annual
Approx. 1000 pp.

National data book and guide to sources. The standard summary of statistics on the social, political and economic organization of the U. S. Statistics appear in over 1,300 tables, charts, and maps. Guide to sources lists more than 800 publications where additional statistics may be found.

Stresses current data at the national level, but includes some data for regions, states, SMSA's, larger cities, and certain other divisions.

C56.233: 71-12 1556
County Business Patterns. 1971
Georgia
U. S. Bureau of the Census
Washington, D. C.
1972
Annual
146 pp.
(1971 Edition)

Data for each county summarizes major businesses by type of activity, number of employees and taxable payrolls. Does not identify individual firms.

\* 1557
County and City Data Book
U. S. Bureau of the Census

Washington, D. C. 1967 (Issued approximately every 5 years, the 1967 issue is the seventh edition)

Statistics for counties, large cities, and SMSA's on a wide variety of economic and social subjects. Data from recent censuses and other governmental and private sources. Includes maps, explanatory notes, source citations, appendices.

C 3.134/2; H621957 1558

Historical Statistics of the
United States, Colonial Times
to 1957
U. S. Bureau of the Census
Washington, D. C.
1960
789 pp.

Includes over 8000 statistical time series which cover periods from 1600 to 1957. Consists of 24 chapters with series for agriculture, banking and finance, climate, construction and housing, employment, manufactures, minerals, population, power, prices, transportation, income, and other subjects. Emphasis is on national level with some tables for regions and states.

C 3.134/2: H62/957 cont.962 1559
Historical Statistics of the United
States, Colonial Times to 1957,
Continuation to 1962 and Revisions
U. S. Bureau of the Census
Washington, D. C.
1965
154 pp.

Presents data for 1956-1962 overlapping and extending the 6000-plus series in the basic volume that remain current. Presents revisions and corrections for more than 650 series contained in the basic volume. C 3.202/13:967/11 1560
Major Retail Centers in Standard
Metropolitan Statistical AreasGeorgia
U.S. Bureau of the Census
Washington, D.C.
1970
48pp.

Statistics for each SMSA, the major retail centers (MRC's) in the SMSA, and the central business district (CBD) in each city of 100,000 or more in the SMSA.

Statistics for the CBD are presented for retail trade by kind of business.

C 56.227:969/v.1/pt.28 1561
Census of Agriculture-1969, Vol. I.
Area Reports. Part 28, Georgia.
U.S. Bureau of the Census
Washington, D.C.
1972

NOTE: Data for Georgia are presented in 3 books: Book 1 contains " Section 1 " which consists of state summary data, county summary data for selected items, and county data for miscellaneous items. This book also contains appendices which give explanatory materials and facsimilies of reporting forms. Book one contains approximately 400 pages. Books 2 and 3 contain "Section 2" which consists of a set of 26 tables (8 pages) for each county with 10 farms or more in the state. A summary of these tables for the state precedes the county sets. Book 2 is numbered i-vi, 1-640 and Book 3 is numbered i-vi, 641-1280. Contains data on: number of farms; ownership; crops harvested; land use ( cropland, pastureland, woodland, other); irrigation; charac-

teristics of farm operator and

household; forest products; poultry and livestock; fertilizer and lime; selected farm expenditures; size of farms; equipment and facilities; rental agreements, farm value; economic class of farm; other. Individual farms are not identified, no geographical area smaller than county is used.

The census of agriculture is taken every five years for years ending in 4 and 9.

C 3.202/5: 967/v.1 1562
1967 Census of Business. Volume I.
Retail Trade- Subject Reports
U.S. Bureau of the Census
Washington, D.C.
1971
1033pp.

Data for the nation, regions, ranking counties and cities and SMSA's. Includes U.S. summary sales size, employment size, and single unitsmultiunit compilations.

C 3.202/5:967/v.2 1563
1967 Census of Business. Volume II
Retail Trade Area Statistics
U.S. Bureau of the Census
Washington, D.C.
1970, 1971.
In 3 volumes
2518 pp.

A U.S. summary chapter and chapters for each state. Statistics are presented by kind of business for counties, cities, SMSA's. The kind-of-business detail varies in accordance with the number of retail establishments in an area. This volume consists of the area preprints, series BC67-RA.

C 3.202/5:967/y.3 1564
1967 Census of Business. Volume III
Wholesale Trade-Subject Reports
U.S. Bureau of the Census
Washington, D.C.
1970, 1971
789 pp.

U.S. summary plus subject reports.

c 3.202/5:967/v.4 1565
1967 Census of Business. Vol. IV
Wholesale Trade- Area Statistics
U.S. Bureau of the Census
Washington, D.C.
1970, 1971
1102 pp.

U.S. summary chapter and chapters for each state. Statistics are presented by kind of business for counties, cities, SMSA's. The kind-of-business detail varies in accordance with the number of wholesale establishments in an area. This volume consists of the area preprints, series BC67-WA.

C 3.202/5:967/v.4 1566
1967 Census of Business. Vol. V
Selected Services- Area Statistics.
U.S. Bureau of the Census
Washington, D. C.
1970,1971
In 3 volumes
2586 pp.

U.S. summary chapter and chapters for each state. Statistics are presented by kind of business for counties, cities, SMSA's. The kind of business detail varies in accordance with the number of service establishments in an area. This volume consists of the area preprints, series BC67-SA.

C 3.234; FC 67-1 1567
Census of Commercial Fisheries,
1967
U.S. Bureau of the Census
Washington, D.C.
October, 1970.
18 pp.

Contains: number of commercial fishing vessel operators and fishing employment and gross receipts; fishing regions and selected ports; vessel characteristics (construction material, primary catch, and fishing gear). No detailed statistics for Georgia fisheries. Updates 1963 Census of Commercial Fisheries.

C 3.224/3:970/b.1/pt.12 1568
1970 Census of Housing. Vol I.
Housing Characteristics for
States, Cities, and Counties,
Part I2, Georgia.
U.S. Bureau of the Census
Washington, D. C.
1972

Presents statistics from the 1970 Census of Housing on Charateristics of housing units for Georgia, its counties, incorporated or unincorporated places, and certain other areas of the state.

Includes financial, structural, occupancy characteristics of housing for each area delineated, maps of urbanized areas, various detailed statistical information.

C 3.224/4:970 1569 1970 Census of Housing. Metropolitan Housing Characteristics U.S, Bureau of the Census Washington, D.C. 1972 Series This series (HC(2) Reports) presents data for Standard Metropolitan Statistical Areas (SMSA) of the U.S. Data is concerned with housing characteristics in some detail for the city and the SMSA, including value, rent, income, plumbing, rooms, units in structure, household composition, duration of vacancy, etc.

A separate report exists for each of the seven SMSA's in Georgia.

CC 3.224/ 5:970 1570
1970 Census of Housing. Block
Statistics
U.S. Bureau of the Census
Washington, D. C.
1971
series

This series (HC (3) Block Statistics

Reports) presents data for city blocks of SMSA's and selected areas within each state. Data is concerned with major housing characteristics including value, size, plumbing, etc. For cities in Georgia, there were the following reports for 1970: HC (3) 57 Augusta SMSA, HC (3) 58 Columbus SMSA, HC (3) 55 Albany SMSA, HC (3) 56 Atlanta SMSA, HC (3) 59 Macon SMSA, and HC (3) 60 Savannah SMSA. For portions of Georgia within the Chattanooga SMSA (Walker County), see report no. HC (3) 218 Chattanooga SMSA. In addition, data is available for Gainesville, Milledgeville and vicinity, and West Point in report no. HC (3) 61 Selected Area in Georgia.

Each report includes fold out maps for areas studied.

C 3.223/9:970/v.1/pt./12 1571 1970 Census of Population. Vol 1 Characteristics of the Population. Part 12. Georgia. U.S. Bureau of the Census
Washington, D.C.
1973
Includes: number of inhabitants
of selected state areas, counties,
SMSA's, urbanized areas, incorporated and unincorporated places;
land areas; general population
characteristics; general social
and economic characteristics; and
many other detailed compilations
of selected characteristics.

C 3.233 /3:967/v.1 1572
1967 Census of Transportation.
Volume I. National Travel Survey
U.S. Bureau of the Census
Washington, D.C.
1970
94 pp.

C 3.233/3:967/v.2 1573
1967 Census of Transportation.
Volume II. Truck Inventory and
Use Survey.
U.S. Bureau of the Census
Washington, D.C.
1970
693 pp.'

Data on the Nation's truck resources (other than government vehicles). Results from a nationwide probability sample.
Data shows number of trucks, type, average miles, major use, range of operation, products carried etc.

C 3.223/3:967/v.3

1967 Census of transportation.

Volume I'I. Commodity Transportation

Survey

U.S. Bureau of the Census

Washington, D.C.

1970

In 3 parts (separate books):

Part I-1184 pages; Part II-

878pages; Part III- 633 pages

Data on the transportation and geographic distribution of commodities shipped inter-city by the industrial sector of the U.S.

#### DEPARTMENT OF DEFENSE

#### CORPS OF ENGINEERS

D 103.1 (year) 1600
Annual Report of the Chief of
Engineers on Civil Works Activities
U. S. Army Corps of Engineers
Washington, D. C.
Annual
2 vol.
Approx. 100 pp., 1400 pp. for
1970 report

Volume I is summary of programs, funding, and planning

Volume II contains detailed reports by district. Included for each district: summaries of years' improvements for all projects, including maintenance or alterations on completed projects. Gives: exact location; nature of improvements; costs; local cooperation; various data regarding dimensions of dams, waterways etc. and reservoir sizes and power plant capacities.

\* 1601
Coastal Areas, Georgia
(Survey Report)
U. S. Army Engineer District,
Savannah
Printed - 88th Congress, 1st
session, House Document No. 37,
dated 14 January 1963
37 pp.

Applies: Bryan, Camden, Chatham, Glynn, Liberty, McIntosh

TD 224 .A13 U5X 1602

Development of Water Resources
in Appalachia

Office of Appalachian Studies
U. S. Army Corps of Engineers
Cincinnati, Ohio
December 1969
26 vols.

Applies: Parts of 13 states.
Thirty-five Georgia counties:
Banks, Barrow, Bartow, Carroll,
Catoosa, Chattooga, Cherokee,
Dade, Dawson, Douglas, Fannin,
Floyd, Forsyth, Franklin, Gilmer,
Gordon, Gwinnett, Habersham,
Hall, Haralson, Heard, Jackson,
Lumpkin, Madison, Murray, Paulding, Pickens, Polk, Rabun, Stephens,
Towns, Union, Walker, White,
Whitfield

Organization of the Report:

Part I - Summary Report, Vols.

1 & 2 (Map Folio).

Part II - Sub-Regional Plans,

Vols 3-5.

Part III - Project Analyses,

Vols. 6-11.

Part IV - Concepts and Methods,

Vol. 12.

Part V - State Water Supplements,

Vol. 13-14.

Part VI - History, Coordination,

and Cooperation, Vol. 15.

Appendix A - Agriculture, Forestry, and Conservation, Vol. 16.

Appendix B - Power Supply and Requirements, Vol. 17.

Appendix C - The Incidence and Formation of Mine Drainage Pollution, Vol. 18.

Appendix D - Water Supply and Water Pollution Control, Vol. 19.

Appendix E - Economic Base Study, Vol. 20.

Appendix F - Recreation and Aesthetics, Vol. 21.

Appendix G - Fish and Wildlife
Resources, Vol. 22.
Appendix H - Ground Water, Vol.23.
Appendix I - Mineral Industry
Resources and Water Requirements,
Vol. 24.
Loose Leaf Volume - Errata and
Addenda, Vol. 25.
Report of the Secretary of the
Army, Vol. 26.

Carried out in response to section 206 of the Appalachian Regional Development Act of 1965 (PL 89-4, March 9, 1965) which directed the Corps of Engineers to prepare a comprehensive plan for "the development and efficient utilization of the water and related resources of the Appalachian region." Includes extensive data on all types of area resources; inventory of governmental programs and projects in each region; economic and population data; transportation inventories; condition of housing; industry; mining; floods; and others. Identifies environmental resources archaeological, historical, and visual resources-and relates these to water problems and needs of the area.

D103.22: Aq3 1603 Expanded Project for Aquatic Plant Control

U.S. Army Corps of Engineers Printed as Letter-Report to the Committee on Public Works, U.S. Senate. July 28, 1965 161 pp.

Applies: Southern half of Georgia, as part of an eight state study area.

Summarizes work accomplishements by river. Includes data on each

type of plant and estimated 1963 acreages of each. Map shows areas of infestation and operations for each state. Also: effects of infestation on various water uses or functions; existing projects by Corps and other agencies; analysis of benefits; analysis of remaining problems; and comments and reports on research activities by other agencies and organizations.

D103.43: 1125-2-1 1604
Floating Plant List - Pamphlet No.
1125-2-1
U.S. Army Corps of Engineers
Washington, D. C.
February 1970
205 pp.

A listing of all civil owned and/ or operated items of floating equipment employed on Civil Works activities. Complete category index and an alphabetical-numerical listing of floating plant showing principal dimensions, capacities, rating, special equipment, radio call letters, date of construction, district ownership, bridge clearance requirements and other pertinent data.

D 103.22: R52/965 1605
Improvement of Rivers and Harbors
U.S. Army Corps of Engineers
Printed as Letter-Report to the
Committee on Public Works, U.S.
Senate
March 4, 1965
516 pp.

Lists data for all preliminary examination, survey, and review reports made to September 18, 1962, on river and harbor and flood control improvements, together with data for cooperative beach erosion control studies.

D103.42/2: 4-64
Land Against the Sea
Miscellaneous Paper No. 4-64
U.S. Army Coastal Engineering Research Center
Corps of Engineers
Washington, D. C.
May 1964
43 pp., 21 illus.

Described in non-technical language are the origin and nature of sea coasts, behavior of shores under certain forces, effects thereon of development by man, and the characteristics of methods for the protection and improvement of the shore. Also described are the roles of the local, state, and federal governments in providing for sound development, protection, and improvement of the shore, and the need for long range planning.

\* 1607 Mobile District - Stream Mileage Tables with Drainage Areas U.S. Army Engineer District, Mobile Corps of Engineers Mobile, Alabama May 1972 165 pp.

Applies: Western half of Georgia (Apalachicola and Coosa river basins)

Mileage for each stream from mouth and from selected points. Drainage areas and navigation mileage included where available and/or applicable. AD-730 693 (NTIS) 1608
National Shoreline Study. Regional
Inventory Report. South AtlanticGulf Region, Puerto Rico and Virgin Islands.
South Atlantic Division - Corps
of Engineers
Atlanta, Ga.
August 1971
382 pp.

Applies: Georgia, North and South Carolina, Florida, Alabama, Mississippi, Puerto Rico, Virgin Islands.

Addresses shores within the tidal zones, both estuary and coastal. Use was made of time separated photos, maps and surveys, visual reconnaissance surveys, and review of previous studies to determine where significant erosion occurs.

AD-730 351 (NTIS) 1609
National Shoreline Study. Shore
Protection Guidelines
Corps of Engineers
Washington, D. C.
August 1971
62 pp.

A general guideline explaining natural forces, shore processes and problems with inadequate protection measures and building on the shoreline. Covers: beach erosion, littoral zones, sediment transport, seawalls, revetments, other factors and measures of primary importance.

\* 1610

Peacock Creek, Liberty County,

Georgia (Detailed Project Report)

U.S. Army Engineer District, Savannah
October 1968
76 pp.

\* 1611
Plan Formulation and Evaluation
Studies - Environmental Analysis,
A STUDY OF RESOURCE USE IN URBANIZING WATERSHEDS
U.S. Army Corps of Engineers
Washington, D. C.
1970
198 pp.

Applies: General

Use of Systems Analysis and Operations Research modeling techniques for making wise investment decisions as related to environmental quality. Describes a simulation model constructed to enable planners to evaluate quickly the damaging impact of urbanization (and changing land uses) on the run-off characteristics of a river basin.

\* 1612
Planning for Comprehensive Program
for Aquatic Plant Control
State General Design Memorandum
for Georgia
U.S. Army Engineer District, Savannah
September 1968
50 pp.

627.072 U7 no. 2-268 v.1-2 1613
Plans for Improvement of Navigation
Conditions and Elimination of
Shoaling in Savannah Harbor,
Georgia, and Connecting Waterways Model Investigation
Technical Memorandum No. 2-268
U. S. Army Waterways Experiment
Station
Corps of Engineers
Vicksburg, Mississippi
March 1949
2 vols., 170 pp., 350 pp.

Applies: Chatham

A hydraulic model investigation to test alternatives for harbor improvements. Includes extensive graphic data, current directions maps, other currents data, recommendations.

627.072 U7 no. H-72-5 1614
Plans for Reduction of Shoaling in
Brunswick Harbor and Jekyll Creek,
Georgia
Technical Report H-72-5
U.S. Army Engineer Waterways
Experiment Station
Corps of Engineers
Vicksburg, Mississippi
September 1972
206 pp.

Applies: Glynn

A hydraulic model investigation to test the effectiveness of proposals to reduce shoaling. Gives anticipated results of various alternatives. Includes tests on two water pollution sources to determine dispersion of the wastes. Results presented in appendix. Covers approximately 67 square miles from St. Simons Sound to upper portions of Brunswick and Turtle Rivers.

D103.8: 14

The Port of Savannah, Georgia
(Port Series, no. 14) Revised 1963
U.S. Army Corps of Engineers
Washington, D. C.
1964
37 pp.

Applies: Savannah, Chatham County.

Includes: Harbor and channel improvements; channel depths,; anchorages;

bridges; weather; docks list; storage facilities list; rail lines; marine repair; oil handling; hoisting facilites; floating equipment, and harbor map of approx. scale: 1" = 1200 feet.

D103.8: 16 1616

Ports on the South Atlantic Coast
of the United States
(Port Series, no. 16) Revised 1964.
U.S. Army Corps of Engineers
Washington, D. C.
1966
148 pp.

Applies: Morehead City, N.C.; Georgetown, S.C.; Brunswick, Glynn County, Ga.; Fernandina Beach, Fla.; Palm Beach, Fla.,; Port Everglades, Fla.

Pages 35-53 for Brunswick data which includes: harbor and channel improvements; anchorages; bridges; weather; docks; oil handling; warehouses; open storage; hoisting facilities; marine repair; rail line; and a harbor map of approx. scale: 1" = 1500 feet.

\* 1617

Public Meeting Held at Thomaston,
Georgia, Spewrell Bluff Lake,
Flint River, Georgia -Transcript
and Record Volume I, II, and III
U.S. Army Engineer District, Mobile
Corps of Engineers
Mobile, Alabama
Volume I - 131 pp.; Volume II 769 pp.; Volume III - 770 pp.

Applies: Meriwether, Pike, Upson, Talbot

Includes complete transcript of proceedings and copies of

supplementary exhibits and commentary material. With sample Public Information Pamphlet, detailed project map, summary of beneficial and adverse effects, and pertinent project data.

AD-730 689 (NTIS) 1618
Report on the National Shoreline
Study
Corps of Engineers
Washington, D. C.
August 1971
64 pp.

Summary report on Corps study authorized by River and Harbor Act of 1968 (PL90-483). Eleven other reports, primarily addressed to State and Local authorities complete the National Shoreline Study and provide the base from which this report is drawn. Provides guidelines, conceptual plans, points out most critical areas. Does not propose specific local projects.

Research to Determine the Environmental Response to the Deposition of Spoil on Salt Marshes Using Diked and Undiked Techniques – First Annual Progress Report U.S. Army Engineer District, Savannah and Skidaway Institute of Oceanography Savannah April 1972
373 pp.with appendices

Applies: Chatham

D103.22: Sa9 1620 Savannah Harbor, Georgia U.S. Army Corps of Engineers Printed as Letter-Report to the Committee on Rivers and Harbors, U.S. House of Representatives, 79th Congress, 1st Session, House Document No. 227, dated June 11, 1945.
61 pp.

Applies: Chatham

Recommendation for harbor channel construction. Data on: tides, fresh-water discharge, water-borne material; population, transportation, bridges; other improvements; terminal facilities; other surveys; etc. Projections of use and benefits, estimates of cost. Accompanying letter and comments.

D103.22: Sa9/965

Savannah Harbor, Georgia

U.S. Army Corps of Engineers
Printed as Letter-Report to the
Committee on Public Works, U.S.
House of Representatives, 89th
Congress, 1st Session, House
Document No. 226, dated June 28,
1965.
64 pp.

Applies: Chatham

Interim report on recommendations for harbor improvements. Includes: economic, trade, transportation, data for Savannah; navigational difficulties; other improvements and projects; previous surveys and improvements; detailed plan for further improvement; costbenefit statements; reports of other agencies.

D103.22: Sa9/965/2 1622 Savannah Harbor, Georgia U.S. Army Corps of Engineers
Printed as Letter-Report to the
Committee on Public Works, U.S.
House of Representatives. 89th
Congress, 1st Session, House
Document No. 263, dated August
16,1965.
112 pp.

Applies: Chatham

Report regarding construction of a sediment basin in Back River, a tide gate installation on Back River above the sediment basin and a canal in the upper harbor, to alleviate salt water intrusion problems. Includes: problem analysis with salinity tests data; cost-benefits statements; several area maps; detailed plan of improvements; letters and reports of other agencies.

\* 1623
Savannah Harbor, Georgia, Navigation Improvement, Widening and Deepening, General Design
Memorandum
U.S. Army Engineer District,
Savannah
April 1967
75 pp.

Applies: Chatham

AS-724 927 (NTIS)

Savannah Harbor Investigation and Model Study. Volume III. Results of Model Investigations. Section

I. Model Verification and Results of General Studies. Final Report.

U.S. Army Waterways Experiment

Station

Corps of Engineers

Vicksburg, Mississippi

October 1961
306 pp.

Applies: Savannah, Chatham County

Verification of the model (hydraulics, salinity, shoaling): limitations of accuracy of model measurement. General investigations: effects of channel extension; effects of tidal range and fresh water discharge, effects of reduction of the tidal prism.

AD-724 928 (NTIS) 1625
Savannah Harbor Investigation
and Model Study. Volume III.
Results of Model Investigations.
Section 2. Tests of Improvement
Plans. Final Report.
U.S. Army Waterways Experiment
Station
Vicksburg, Mississippi
October 1961
237 pp.

Applies: Savannah, Chatham County

#### Contents:

Effects of fresh water diversion.

Effects of channel realignment and sediment trap at Elba Island.

Effects of back river sediment basins.

Combination of fresh water diversion and channel realignment.

AD-724 929 (NTIS) 1626
Savannah Harbor Investigation
and Model Study. Volume III.
Results of Model Investigations,
Section 3. Results of Supplemental Tests.
U.S. Army Waterways Experiment
Station
Corps of Engineers

Vicksburg, Mississippi November 1963 65 pp.

Applies: Savannah, Chatham County

#### Contents:

Effects of back river sediment traps.

Effects of back river sediment basin and tide gates.

Effects of sediment basin and tide gate structures on passage of flood flows.

Effects of fresh water diversion.

AD-724 930 (NTIS)

Savannah Harbor Investigation and Model Study. Volume III. Results of Model Investigations. Section

4. Results of Tests of Increased Channel Dimensions. Final Report.

U.S. Army Waterways Experiment Station

Corps of Engineers

Vicksburg, Mississippi March 1965
154 pp.

Applies: Savannah, Chatham County

#### Contents:

Effects of deepening of the project channel

Effects of back river plan with deeper channel.

Effects of combination of schemes. Effects of deepening and widening the channel.

AD-724 931 (NTIS) 1628
Savannah Harbor Investigation and
Model Study. Volume III. Results
of Model Investigations. Section 5.
Wilmington River Pollution Studies.
Final Report

U.S. Army Waterways Experiment Station Corps of Engineers Vicksburg, Mississippi April 1965 90 pp.

Applies: Savannah, Chatham County

Effects of proposed closure dams in South Channel and St. Augustine Creek in reducing the amount of pollution and sediment entering Wilmington River from Savannah Harbor.

AD-724 932 (NTIS) 1629
Savannah Harbor Investigation
and Model Study. Volume III.
Results of Model Investigations.
Section 6. Results of Tests of
Bank Erosion in North Channel.
Final Report
U.S. Army Waterways Experiment
Station
Vicksburg, Mississippi
October 1965
58 pp.

Applies: Savannah, Chatham County

Effects on hydraulic conditions in North Channel of construction of the recommended Savannah Harbor improvement plan (increase in width and depth of navigation channel, plus construction of the back river sediment trap).

627.1 U14 1630
Savannah River, Georgia
U.S. Army Corps of Engineers
Printed as Letter-Report to the

Committee on Flood Control, U.S. House of Representatives. 78th Congress, 2nd Session, House Document No. 657, dated June 9, 1944. 70 pp.

Applies: Hart, Elbert, Lincoln, Columbia, Richmond, Burke, Screven, Effingham, Chatham

Report on Savannah River development preliminary examination
and survey. An eleven-project
plan for flood control, navigation, hydroelectric power, and
recreation to begin with the
Clark Hill project. Includes:
general data on geography, topography, climate, etc.; more
detailed data on drainage areas,
site elevations, river mileages,
local economies, bridges,
electric plants, run-off, stream
flow, floods, and other.

\* 1631
Savannah River Basin, Georgia
and South Carolina, Reservoir
Water Quality Investigations
Data Report
(Supplements I, II, III)
U.S. Army Engineer District,
Savannah
March 1969 (1970,1971,1972)Annual
536 pp.

Applies: Columbia, Elbert, Franklin, Hart, McDuffie, Stephens

\* 1632 Savannah River, Georgia and South Carolina (Survey Report) Carters Island and Goat Island Reservoirs U.S. Army Engineer District, Savannah Printed - 87th Congress, 1st Session, Senate Document No.6, dated 13th of January, 1961. 139 pp.

Applies: Elbert, Hart

D103.22: Sa 915

Savannah River, Georgia and
South Carolina, Trotters Shoals
Reservoirs

U.S. Army Corps of Engineers
Printed as Letter-Report to the
Committee on Public Works, U.S.
Senate, 89th Congress, 1st
Session, Senate Document No. 52,
dated August 24, 1965.
185 pp.

Applies: Elbert, Hart

Favorable report from Chief of Engineers regarding Trotters Shoals project.
Includes: various data on runoff and streamflow data, climatology, floods, geography, and natural resources; information regarding project power and recreation benefits; basin map; and letters and comments from other agencies.

\* 1634
Sea Island and St. Simons Island,
Georgia (Survey Report)
U.S. Army Engineer District,
Savannah
November 1970
61 pp.

Applies: Glynn

Source and Distribution of
Sediments at Brunswick Harbor
and Vicinity, Georgia
Technical Memorandum No. 12James Neiheisel
U.S. Army Coastal Engineering
Research Eenter
Corps of Engineers
Washington, D. C.
49 pp.

Applies: Glynn County

An interpretation of sedimentation and hydrodynamics of a complex coastal harbor area containing many variables. Includes research of the regional geology, wave refraction analysis, historic coastline studies summarization.

Storm Damages in South Atlantic
States - August 5-17, 1940
U.S. Army Corps of Engineers
Office of Division Engineer South Atlantic Division
Atlanta, Ga.
8 vols. in 4. Report plus
appendices A-H. Total pages:
approx. 300.

Report on a storm of hurricane origin that struck the South Atlantic States in August, 1940. Includes: wind and flood damage to Savannah, Brunswick, St. Simons Island, Tybee Island; floods of the Altamaha, Savannah, and Ogeechee; data on other states; weather maps; tide-gauge records; river-gauge records; high-water marks; photographs; clippings.

627.5061 U4 no. 108

Surf Statistics for the Coasts of the United States.

Beach Erosion Board - Technical Memorandum No. 108

U.S. Army Corps of Engineers

Washington, D. C.

November 1958

Approx. 60 pp.

Visual observations of surf conditions such as period, significant height and direction were begun in 1954 at 27 stations (including St. Simons Island, Ga.) located on Atlantic, Gulf, and Pacific. Data on surf heights occurring for the 3-year period 1954-1957 are summarized on a monthly basis in tabular form, and are presented graphically as cumulative frequency curves on an annual basis for each station. Effects of hurricanes on surf conditions along the Atlantic and Gulf Coasts were also studied.

\* 1638
Survey Report on Chattahoochee
River at and in the Vicinity of
Columbus, Georgia
U.S. Army Engineer District, Mobile
Corps of Engineers
Mobile, Alabama
October 1964
45 pp.

Applies: Muscogee

Report on request for flood protection measures. District Engineer finds that costs would exceed benefits. Includes flood information, maps (1 in. = 2,700 ft.), other pertinent data.

\* 1639
Survey Report on Weracoba Creek
at Columbus, Georgia
U.S. Army Engineer District, Mobile
Corps of Engineers
Mobile, Alabama
August 1968
70 pp.

Applies: Muscogee

Report on request for flood protection measures. District Engineer finds that cost of work would exceed benefits. Includes detailed flood information, maps (1 in. = 1,750 ft.), and other pertinent data.

\* 1640
Survey Report on Peachtree and
Nancy Creeks at and in the
Vicinity of Atlanta, Georgia
U.S. Army Engineer District,
Mobile
Corps of Engineers
Mobile, Alabama
June 1966
147 pp.

Applies: Gwinnett, Dekalb, Fulton

Report on feasibility of flood protection measures. District Engineer finds that cost of work would exceed benefits. Includes detailed flood information, aerial photos, maps, agency commentaries.

\* 1641 Survey Review Report. Satilla River, Georgia, St. Mary and Suwannee Rivers, Georgia and Florida U.S. Army Engineer District, Savannah January 1965 318 pp.

Applies: Satilla and St. Marys Ben Hill, Coffee, Atkinson, Jeff
Davis, Appling, Bacon, Ware, Pierce,
Wayne, Brantley, Charlton, Camden,
Suwanee - Wilcox, Crisp, Turner,
Ben Hill, Irwin, Worth, Tift, Atkinson, Colquitt, Cook, Brooks,
Lowndes, Echols, Clinch, Ware,
Charlton, Berrien

D103.22: T95/2 1642
Tybee Island, Georgia
U.S. Army Corps of Engineers
Printed as Letter-Report to the
Committee on Public Works, U.S.
Senate
May 5, 1971
92nd Congress, 1st Session, House
Document No. 92-105
79 pp.

Applies: Chatham

Report on project for beach erosion control and hurricane protection, environmental statement. Information regarding: geomorphology; littoral materials and forces; shoreline changes; existing structures; estimates of cost and benefits. With comments and reports of Corps sections and other agencies and general map and plan of improvement.

D 103.112 1643
Waterborne Commerce of the
United States
U.S. Army Corps of Engineers
Washington, D. C.
Annual
5 vol.
Approx. 900 pp total

Applies: Apalachicola River; Flint River to Bainbridge; Chattahoochee River to Columbus; Savannah River to Augusta; Savannah Harbor; Darien Harbor; Brunswick Harbor; Altamaha, Satilla, St. Marys Rivers; Intracoastal Waterway.

Trips and drafts of vessels; tonnages carried by commodity; export or import; self-propelled or non-self propelled vessles; tanker or dry cargo.

627 U3 1953-69

Water Resources Development by the Corps of Engineers in Georgia

U.S. Army Corps of Engineers
Washington, D. C.
Biennial
Number of pages varies, 23 pp. in 1963, 60 pp. in 1969.

General information on Corps projects and related works in Georgia. Includes projects and surveys underway, status of long term projects, and data on some completed projects. With maps and illustrations.

D103.47:
Flood Plain Information Report (stream)(community)

U.S. Army Corps of Engineers

Include histories of floods, flood records, and flood plain information (overflow limits, flooded areas, high water profiles).

Summarize flood potential and flood hazards. Maps, profiles, and cross sections illustrate the possible extent and severity of future floods.

(as follows)

1650

Big Cotton Indian - Little Cotton Indian, Tar, and Panther Creeks-Metropolitan Atlanta, Ga.
Savannah District
Report completed January 1971
43 pp.

Applies: Clayton, Henry

Study length of 27.8 miles.

1651

Big Creek - Vicinity of Roswell,
Georgia
Mobile District
May 1971
23 pp.

Applies: Fulton

Study length of 14.0 miles.

1652

Brooklyn Creek, Athens, Ga. Savannah District February 1968 28 pp.

Applies: Clarke

Study length of 2.4 miles.

1653

Camp Creek, North Fork Camp Creek - Metropolitan Atlanta, Ga. Mobile District May 1968 38 pp.

Applies: Fulton

Study length of 19.4 miles.

1654

Casey Canal - North. Savannah and Chatham County, Ga. Savannah District August 1968 31 pp.

Applies: Chatham

Study length of 2.1 miles.

1655

Casey Canal - South. Savannah and Chatham County, Ga.
Savannah District
June 1968
34 pp.

Applies: Chatham

Study length of 5.0 miles.

Cedar Creek, Athens and Clarke
County, Georgia
Savannah District
June 1969
34 pp.

Applies: Clarke

Study length of 6.0 miles.

Cobbs Creek - Fowler Branch, Dekalb
County, Georgia
Savannah District
June 1968
35 pp.

Applies : Dekalb

Study length of 6.6 miles.

Conley Creek, - South River,

Metropolitan Atlanta, Georgia
Savannah District
July 1968
53 pp.

Applies: Clayton, Dekalb

Study length of 18.9 miles.

Dundee Canal and Salt Creek,
Savannah and Chatham County, Ga.
Savannah District
September 1972
35 pp.

Applies: Chatham

Study length of 13.0 miles.

Harmon Canal, Savannah and
Chatham County, Georgia
Savannah District
July 1969
29 pp.

Applies: Chatham

Study length of 3.0 miles.

Headwaters - South River, Metropolitan Atlanta, Georgia Savannah District May 1967 19 pp.

Applies: Clayton, Dekalb, Fulton

Study length of 13.8 miles.

1662

Hunnicutt Creek. Athens, Clarke
County, Georgia
Savannah District
Report completed April 1968
10 plates
28 pp.

Study length of 2.5 miles.

Hurricane Creek, Alma and Bacon
County
Savannah District
Report completed May 1971
28 plates
31 pp.

Study length of 13.3 miles.

Intrenchment, Sugar, Dolittle
Creeks - Dekalb County, Ga.
Savannah District
Report completed April 1968

Studylength of 23.4 miles

Kettle Creek - Waycross and Ware County, Ga. Savannah District Report completed July 1971 45 pp. 24 plates

Study length of 11.4 miles.

1666

Little McMullen Creek - Jesup, Ga. Savannah District Report completed June 1871

45 pp. 21 plates

Applies: Wayne

1667

Lower Buffalo Creek and Its Tributaries - Nahunta and Brantley County, Ga. Savannah District October 1972 28 pp. 53 plates

Study length of 34.0 miles

1668

Lower South River, Metropolitan Atlanta, Ga. Savannah District Report completed May 1970

38 pp. 75 plates

Applies: Dekalb, Henry, Newton, Rockdale

Study length of 35.2 miles.

Peachtree and Nancy Creeks and North and South Forks of Peachtree Creek, Metropolitan Atlanta, Ga. Mobile District Report completed October 1964 19 pp. 20 plates and appendix

Applies: Dekalb, Fulton, Gwinnett

Study length of 50.7 miles

1670 Placentia Canal, Savannah and

Chatham County, Ga. Savannah District November 1972 30 pp. 15 plates

Study length of 3.8 miles

Pole Bridge, Stephenson, Stone Mountain, Crooked and Swift Creeks,

Dekalb County, Ga. Savannah District October 1968 20 pp. 10 plates and appendix

Study length of 35.8 miles

Proctor Creek - Metropolitan Atlanta, Mobile District Report completed June 1968 29 pp., 11 plates

Applies: Fulton

Study length of 8.6 miles.

231

1672

1671

1673

Rocky and Wolf Creeks, Macon and Bibb County, Ga. Savannah District Report completed June 1970 47 pp. 53 plates

Study length of 27.5 miles

Savage Creek, Macon and Bibb
County, Ga.
Savannah District
Report completed November 1971
45 pp.
17 plates

Study length of 8.8 miles.

Shoal Creek, Dekalb County, Ga.
Savannah District
Report completed April 1967
20 pp.
10 plates and appendix

Study length of 8.3 miles

Snapfinger Creek, Dekalb County,

Ga.
Savannah Distict
Report completed March 1968
46 pp.
42 plates

Study length of 26.1 miles

Sope Creek, Vicinity of Marietta, Ga. Mobile District March 1973 15 pp. 9 plates

Applies: Cobb

Study length of 11.0 miles.

Springfield Canal, Savannah and Chatham County, Ga.
Savannah District
Report completed January 1970
51 pp.
24 plates

Study length of 17.7 miles.

Sweetwater, Jackson, Camp, Beaver
Ruin, and Bromolow Creeks - Metropolitan Atlanta, Ga.
Savannah District
Report completed June 1969
Applies: Gwinnett
70 pp.
53 plates

Study length of 28.9 miles.

Sweetwater Creek - Vicinity of

Austell, Ga.

Mobile District

January 1972

13 plates
19 pp.

Applies: Cobb, Douglas

Study length of 26.0 miles.

Tobesofkee Creek - Macon and Bibb County, Ga. Savannah District Report completed June 1970 48 pp.

232

49 plates

1686

1687

Study length of 20.0 miles.

Report completed July 1971 47 plates

35 pp.

Savannah District

1682

Trail Creek, Athens and Clarke
County, Ga.
Savannah District

Report completed October 1969 49 pp.

24 plates

Study length of 10.9 miles.

Yellow River - Metropolitan Atlanta,

Wilshire - Windsor Forest Canals -

Savannah and Chatham County, Ga.

Ga.

Savannah District Report completed April 1971

35 pp. 47 plates

1683

Utoy Creek, North and South Utoy Creeks - Metropolitan Atlanta, Ga.

Mobile District
Report completed June 1970

34 pp. 20 plates

Study length of 17.2 miles

1684

Walnut Creek - The City of Macon and Bibb County, Ga. Savannah District Report completed December 1968 42 pp.

15 plates

Study length of 10.3 miles

1685

Waycross Drainage Canal - Waycross and Ware County, Ga. Savannah District Report completed June 1969 46 pp.

24 plates

Study length of 7.5 miles.

Study length of 27.8 miles.

1688 Yellow River - Part II - Metropo-

<u>litan Atlanta, Ga.</u> Savannah District June 1972

27 pp.
59 plates

Applies: Dekalb, Gwinnett, Rockdale

D103.47:
Special Flood Hazard Information
Report (Stream) (Community)
U. S. Army Corps of Engineers

Less detailed than Flood Plain Information Report. Includes areas covered by Intermediate Regional Flood, profiles, discussion of flood hazard situation.

(as follows)

1694

Tanyard Creek, Acworth, Ga.
(Preliminary Report)
Mobile District
November 1967
6 pp.
1 plate

Applies: Bartow, Cobb

1695

Altamaha River Savannah District 1973 (scheduled)

Atlanta, Ga. including Peachtree Creek Basin in Dekalb

County
Mobile District
December 1971
14 pp.
35 plates

1697

Big Cedar Creek - Cedartown, Georgia Mobile District December 1970

6 pp.
5 plates

Applies: Polk

Preliminary Tidal Flood Information for the Coastal Area of Chatham County, Ga.
Savannah District

Special Tidal Flood Hazard Report for Chatham County, Ga. Savannah District 1973 (scheduled)

Chattahoochee River, Roaring Branch,
Weracoba Creek and Lower Bull Creek
Mobile District
August 1971
9 pp.
12 plates

Applies: Muscogee

December 1968

Flint River - Clayton County, Ga.
Mobile District
February 1970
6 pp.
6 plates

Applies: Clayton

Coosa River - Etowah River - Oostanaula River - Rome, Ga. Mobile District 22 pp. 6 plates

Applies: Floyd

Appries: rioya

Dekalb County, Ga

1703

Savannah District 1972

1708

1709

1710

1711

Savannah River, Augusta, Ga.

Savannah District

August 1971

13 pp.
11 plates

Applies: Columbia, Richmond

Dry Creek, Albany, Ga.

Mobile 1971

8 pp.
4 plates

Applies: Dougherty

Vernonburg, Georgia

Savannah District January 1972

6 pp.
3 plates

Applies: Chatham

1705

1704

Preliminary Flood Plain Information - Chattahoochee River,
Buford Dam to Metropolitan

Atlanta, Ga.
Mobile District
January 1969 (revision)
9 pp.
12 plates

Applies: Cobb, Dekalb, Douglas, Forsyth, Fulton, Gwinnett

1706

syth, Fulton, Gwinnett

Ocmulgee River - Macon, Ga.

Savannah District September 1970

11 pp. 15 plates

Applies: Bibb

Preliminary Flood Plain Information - Chattahoochee River - West

Point Dam to Lake Harding

Mobile District January 1971 11 pp. 12 plates

Applies: Harris, Troup

Other Flood Reports:

1707

City of Savannah Beach, Ga.

Savannah District January 1972

6 pp.
7 plates

Applies: Chatham

Upper Flint River, Mud, Jester

Creeks - Atlanta
Mobile District

Report completed January 1969

Study length of 19.9 miles.

1712

Rottenwood Creek - Marietta -Atlanta - and Nickajack Creek -Smyrna - Atlanta Underway - December 1972 Mobile District

Applies: Cobb

SEE ALSO TENNESSEE VALLEY AUTHORITY

U.S. ARMY CORPS OF ENGINEERS-ENVIRONMENTAL IMPACT STATEMENTS

Application by American Cyanamid Company to Authorize Construction of Loading Facilities (Rivers and Harbors Act of 1899, 33 U.S.C. 403, Section 10 Permit, Application No. 074 OYN 00401), Savannah Harbor, Chatham County, Georgia (Draft EIS) ELR-5128
Army Engineer District Savannah, Ga. August 1972
25 pp.

Describes the proposal for granting of permit for construction of a dock in Savannah Harbor for the purposes of barging to sea a portion of the applicants' acidic iron waste by-products.

EIS-GA-72-5577-D (NTIS) 1721
Carters Dam and Lake, Coosawattee
River, Georgia (Draft EIS)
ELR-5577
Army Engineer District, Mobile
Mobile, Alabama
October 1972
35 pp.

Applies: Gilmer, Gordon, Murray

Environmental statement for proposal to complete an authorized multipurpose reservoir project which would provide flood control, hydroelectric power, and recreation for the area. Environmental impacts include the conversion of 4250 acres of agricultural and forest lands to a lake environment and loss of freeflowing stream habitat.

EIS-AL-72-4588-D (NTIS) 1722
Coosa River Navigation, Georgia
and Alabama (Draft EIS) ELR-4588
Army Engineer District
Mobile, Alabama
May 1972
6 pp.

Applies: Floyd

Describes the proposal for construction of six single-lift locks at the existing Walter Bouldin, Mitchell, Lay, Logan Martin, H. Neely Henry, and Weiss Dams on the Coosa River between Montgomery, Alabama and Rome, Georgia.

EIS-GA-72-4577-D (NTIS) 1723
Curry Creek Reservoir, North Oconee
River, Georgia (Draft EIS) ELR-4577
Army Engineer District
Savannah, Ga.
May 1972
7 pp.

Applies: Jackson

Proposal for construction of a multi-purpose reservoir, with eleven downstream recreation and fishing areas, for water resources and economic development. Located on the Oconee about 12 miles upstream of Athens. Primary adverse effect could be inundation of about 5,720 acres of mixed hardwoods and pines interspersed with agricultural lands

EIS-GA-72-4578-D (NTIS) 1724
Dalton Reservoir, Conasagua River,
Georgia
(Draft EIS) ELR-4578
Army Engineer District
Mobile, Ala.
May 1972

6 pp.

Applies: Murray, Whitfield

Proposed multi-purpose reservoir located about 6 miles southeast of the city of Dalton. Would provide water supply storage, water quality control, flood control, and an 8,650 acre lake with related recreational developments. Adverse effects include loss of 19 miles of stream fish habitat and inundation of 17,500 acres of mixed agricultural and woodland areas.

PB-202 739-D (NTIS) 1725
Little Cedar Creek, Cave Spring,
Georgia. Flood Control
(Draft EIS)
Army Engineer District
Mobile, Alabama
September 1971
24 pp.

Applies: Floyd, Polk

Channel improvements proposed for flood control. Adverse effects would include those resulting from construction noise and air pollution, and longer term problems of water temperature increase and sediment deposition.

PB-201 389-D (NTIS) 1726
Peacock Creek, Liberty County,
Georgia (Draft EIS)
U.S. Army Engineer District,
Savannah
Corps of Engineers
Savannah, Ga.
July 1971
12 pp.

The project is to initiate construction of flood control and improved drainage measures consisting of channel alignment, snagging, and clearing. Adverse effects include permanent removal of high quality hardwoods from the project right-of-way and increase of water temperatures to the point of affecting dissolved oxygen content as a result of increased sunlight through bank clearing.

EIS-GA-73-0416-F (NTIS) 1727
Peacock Creek, Liberty County,
Georgia (Final EIS)
Army Engineer District, Savannah
Savannah, Ga.
November 1972
70 pp.

Proposal to initiate flood control measures consisting of improved channel dimensions, snagging, and clearing. Adverse effects are removal of hardwoods and other biota, possible increase in water temperature, temporary turbidity.

PB-201 390-D (NTIS) 1728
Spewrell Bluff Lake, Flint River,
Georgia (Draft EIS)
Army Engineer District, Mobile
Corps of Engineers
Mobile, Alabama
July 1971
24 pp.

Applies: Meriwether, Pike, Talbot, Upson

The project will initiate land acquisition and construction of a 211 foot high dam, 2000 feet long for the purpose of impounding waters of the Flint River to provide flood control, hydroelectric power generation, recreation, and

flow regulation for navigation. Adverse environmental effects include loss of 13,300 acres of agricultural and timber land and its associated wildlife habitat, loss of free flowing stream fisheries, and disruption of inhabitants.

Project to restore 13,200 feet of ocean beach to stabilize an eroding shore line, provide sport fishing habitat, and enhance a scenic beach recreation area. Adverse effects are summarized.

PB-200 441-D (NTIS) 1729
Trotters Shoals Dam and Lake,
Savannah River. Georgia and South
Carolina. (Draft EIS)
Army Engineer District, Savannah
Corps of Engineers
Savannah, Ga.
July 1971
10 pp.

Applies: Elbert, Lincoln.

Construction of multipurpose dam at river mile 275.1. The maximum power pool at elevation 475.0 msl. Floods about 26,650 acres. Total land requirements are 59,760 acres of which 7,500 acres is for public use. Environmental impacts: loss of natural stream section and natural vegetation, physical barrier to fish spawning area, temperature change and oxygen depletion in Clark Hill Reservoir; elimination of water quality improvements zone between Clark Hill and Hartwell Reservoirs.

EIS-GA-73-0403-D (NTIS) 1730
Tybee Island, Georgia, Beach
Erosion Control
(Draft EIS) ELR-0403
Army Engineer District, Savannah
Savannah, Ga.
December 1972
30 pp.

Applies: Chatham

U.S. ARMY CORPS OF ENGINEERS--MAPS

\* 1731
Project Maps-Mobile District,
Fiscal Year 1972
U.S. Army Engineer District, Mobile
Corps of Engineers
Mobile, Alabama
November 1972
216 pp.

Applies: Western half of Georgia, Alabama, Mississippi, and parts of Florida and Louisiana

Maps of all projects of the Mobile District including river and harbor improvements, installations, flood control projects, reservoirs, etc. Includes previously completed projects. Maps of river basins, reservoir areas, localities, properties maintained; section charts of dams, powerhouses, facilities. Varying scales, from general area to good detail. Some maps are fold-out type, size 10 1/2 inches by 15 inches. Volume size is 8 inches by 10 1/2 inches. Maps are in four colors.

G3922 .S2 1950, .U5 1732

Savannah River Below Augusta, Georgia.

Savannah to Augusta Landings on

Savannah River.

U.S. Army Corps of Engineers

Savannah, Ga.

1950

Scale -1: 80,000

Applies: Burke, Columbia, Screven, Effingham, Chatham

G3924 .S3P55 1968 .U56x 1733
Port Facilities, Savannah, Georgia
U. S. Army Corps of Engineers,
Savannah District Authority
Savannah, Ga.
1968
Col. map 11 x 32 inches
Scale ca. 1: 20,000

Applies: Chatham

G3922 .B4R2 1944 .U57x 1734
Terrain Maps of Fort Benning,
Georgia
U.S. Army Corps of Engineers
Washington, D. C.
1944

G3861 .R2 1962 .U54x 1735
South Atlantic Division
U.S. Army Corps of Engineers
Washington, D. C.
1962
Scale ca. 1: 1,500,000

Map shows boundaries of various COE districts within the South Atlantic Division. Includes: military installations, authorized civil works projects, hydrographic data, roads, railroads, cities, towns, and elevations.

G3922 .S2 1953 .U5 1736
Savannah River Basin, Savannah
River, Georgia and South Carolina,
Hartwell Reservoir Project Reservoir Mapping
U.S. Army Corps of Engineers
Savannah, Ga.
Scale 1:200,000 (approximate)

Applies: Franklin, Hart, Stephens

Blue Line print - Sheet Index

G3922 .J55 1957 .U5 1737

Jim Woodruff Reservoir, Apalachicola
River Basin, Florida and Georgia
U.S. Army Corps of Engineers
Mobile, Alabama
1957
Col. Map
Scale ca. 1: 228,000

Applies: Seminole, Decatur

G3962 .W2 1959 .U54x 1738
Walter F. George Reservoir
U.S. Army Corps of Engineers
Mobile, Alabama
1959
Col. Map 9 x 4 inches on sheet 18
x 12 inches.
Scale not given

Applies: Clay, Quitman

G3922 .S5 1956 .U5 1739

Lake Sidney Lanier

U.S. Army Corps of Engineers Mobile Office of the District

Engineers

Mobile, Alabama

1956

Col. map

Scale 1: 253,440

Applies: Dawson, Forsyth, Hall

Includes 3 insets as well as illustrations, descriptive text, and profile of dam.

G3922 .S5 1962 .U5 1740
Lake Sidney Lanier
U.S. Army Corps of Engineers Mobile Office of the District
Engineers
Mobile, Alabama
1962

Map  $18 \times 16$  inches fold to  $9 \times 4$  inches Scale ca. 1: 129,000

Applies: Dawson, Forsyth, Hall

Insets- Lake mileages, vicinity map, recreation facilities, dam and office area. Includes colored illustrations, statistics, and description of Buford Dam, and location index.

G3922 .B8 1953 .U5 1741
Sheet Index: Chattahoochee
River, Buford Reservoir Topographic
Survey
U.S. Army Corps of Engineers
Mobile, Alabama
1953
Col. Map on sheet 27 x 39 inches
Scale ca. 1: 96,000

Applies: Gwinnett, Hall, Forsyth, Dawson

Index shows area covered by 54 sheets. Blue line print. Vicinity map, scale ca. 1: 632,000.

G3922 .S5 1959 .044x 1742

Lake Sidney Lanier, Chattahoochee
River, Georgia: Sheet Index to
Topographic Survey (1 in. to 500 ft.)

U.S. Army Corps of EngineersMobile Office of the District
Engineers

Mobile, Alabama
1959

Map 11 x 15 inches
Scale ca. 1: 600,000

Applies: Dawson, Forsyth, Hall

G3922 .B8 1954 .U5 1743

Sheet Index: Chattahoochee River,
Georgia: Buford Reservoir Project
Reservoir Mapping
U.S. Army Corps of Engineers
Mobile, Alabama
Col. Map 24 x 17 inches
Scale not given

Applies: Gwinnett, Hall, Forsyth, Dawson

Blue line print - index show area covered by 44 sheets.

G3922 .S5 1959 .U42x 1744
Lake Sidney Lanier, Chattahoochee
River, Georgia: Sheet Index to
Aerial Mosaics (1 in. to 1000 ft.)
U.S. Army Corps of Engineers Mobile Office of District Engineers
Mobile, Alabama
1959
Map 11 x 15 inches
Scale ca. 1: 600,000

Applies: Hall, Dawson, Forsyth

G3922 .S5 1959 .U43x 1745
Lake Sidney Lanier, Chattahoochee
River, Georgia: Sheet Index to
Quadrangle Sheets (1 in. to 1000
ft.)
U.S. Army Corps of Engineers Mobile Office of the District
Engineers
Mobile, Alabama
1959
Map 11 x 15 inches
Scale ca. 1: 600,000

Applies: Dawson, Forsyth, Hall

G3922 .B8 1959 .U5 1746
Lake Sidney Lanier - Aerial
Mosaics of Buford Reservoir

U.S. Army Corps of Engineers Mobile Office of the District
Engineers
Mobile, Alabama
1959
Col. Map in 11 sheets, each 28 x
39 inches
Scale ca. 1: 14,800

Applies: Dawson, Forsyth, Hall

Aerial photographs flown in March 1959.

### DEPARTMENT OF THE INTERIOR

I 1.2:V53
Off Road Recreation Vehicles—
Task Force Study
Department of the Interior
Washington, D.C.
November, 1971
125 pp.

Analyzes the background and growth of ORRV use and some of its social, environmental, and economic impacts. Proposes some interim solutions.

I 66.2:T68

Trails for America, Report on the Nationwide Trail Study
U.S. Department of the Interior Washington, D.C.
December, 1966.
155 pp.

Includes: general national and state inventory; information on National Scenic Trails, Park and Forest Trails, Metropolitan Area Trails; Appalachian Trail; summary of recommendations.

# BUREAU OF OUTDOOR RECREATION

I 66.2:As7
Coordination of Federal Outdoor
Recreation Assistance programs,
Relationship of the Land and
Water Conservation Fund to
Other Federal Assistance Programs.
Bureau of Outdoor Recreation
Washington, D.C.
1968
33 pp.

Discussion of Land and Water Conservation Fund Programs, sponsored by BOR, sponsored by other Federal Agencies.

I 66.2c 15

Developing America's Outdoor

Recreation Opportunities: Campgounds

Bureau of Outdoor Recreation

Washington, D.C.

1971

22 pp.

Discusses various State and Federal agencies to contact for technical or financial assistance

I 66.11 1932
Federal Assistance in Outdoor
Recreation Available to: States,
Their Subdivisions, Organizations,
Individuals
Bureau of Outdoor Recreation
Washington, D.C.
1970
100 pp.

Describes various laws and assistance programs—persons to contact to apply for and/or to receive technical or financial assistance.

I 66.2 1933
Federal Outdoor Recreation Programs
Bureau of Outdoor Recreation
Washington, D.C.
May 1968
224 pp.

Data includes information on various federal agencies with outdoor recreation responsibilities and federal programs relating to outdoor recreation. With: description of each agency or program; granting authority; address.

I 66.2:P94/970
Federal Outdoor Recreation Programs and Recreation-Related Environmental Programs
Bureau of Outdoor Recreation
Washington, D.C.
February 1970
226 pp.

Data includes information on various federal agencies with outdoor recreation responsibilities and Federal programs relating to outdoor recreation; with description of each agency or program; granting authority; address

I 66.2:Is4 1935
Islands of America
Bureau of Outdoor Recreation
Washington, D. C.
1970
87 pp., appendices

Description of islands of U. S. by region; discussion of island vulnerability for development; recommendations for island conconservation; ownership of acreage by State for islands; named islands with recreation potential by State; number and acreage of islands by State; Sample island trust bill.

I 66.2:Sce6 1936
National Scenic and Recreation
Trails Authorized by the
National Trails System Act,
Public Law 90-S43, October 2,
1968
Bureau of Outdoor Recreation
Washington, D. C.
1970
Unpaged (pamphlet)

Lists National Scenic Trails - gives mileage of Federal, State and private land ownership by State for each trail.

I 66.2: T68/2

National Symposium on Trails,
Proceedings. Washington D. C.,
June 2 - 6, 1971

Bureau of Outdoor Recreation
Washington, D. C.
1971
132 pp.

Includes: discussion of National Trails System Act; special use trails; vehicle trails; establishment of a State scenic trail system; urban trails; financing;
legal obstacles; right-of-way; other.

I 66.2:D62/2/968 1938
Private Assistance in Outdoor
Recreation, a Directory of Organizations Providing Aid to Individuals and Public Groups
Bureau of Outdoor Recreation
Washington, D. C.
1970
82 pp.

Lists various recreation activities with relevant organizations.

I 66.2:St 2/2/971 1939
Bureau of Outdoor Recreation
Washington, D. C.
1971
145 pp.

Includes: selected statistics of Federal and State agencies (Federally owned land in states by acres; number and acreage of State parks, recreation areas, historic sites, parkways, and related areas, visitation data, etc.); detailed statistics for specific activities; recreation expenditures and prices, and private production and services; special studies of recreation resources; recreation surveys for planning; Federal assistance to recreation.

Wild and Scenic Rivers Authorized
By the Wild and Scenic Rivers Act,
Public Law 90-542, October 2, 1968
Bureau of Outdoor Recreation
Washington, D. C.
1970
(unpaged pamphlet)

Briefly describes the National Wild and Scenic Rivers Act, criteria for inclusion of a river in the Wild and Scenic Rivers System, names of rivers considered for inclusion (location by State). BUREAU OF OUTDOOR RECREATION-ENVIRONMENTAL IMPACT STATEMENTS

EIS-GA-72-5016-D (NTIS) 1941
Chattahoochee Palisades State
Park, Land Acquisition, Land and
Water Conservation Fund Project
No. 13-00214, Atlanta, Georgia
(Draft EIS-5016, DES-72-76
Bureau of Outdoor Recreation
Washington, D. C.
August 1972
23 pp.

Applies: Cobb, Fulton

Proposed acquisition of 377 acres along a 4.1 mile segment of the Chattahoochee River for public outdoor recreation purposes.

Minor environmental impact.

EIS-GA-72-5304-F (NTIS) 1942
Proposed Chattahoochee Palisades
State Park, Fulton and Cobb
Counties, Georgia (Final EIS)
ELR-5304, DES-72-32
Bureau of Outdoor Recreation
Atlanta, Ga.
September 1972
48 pp.

Proposed acquistion of 377 acres along a 4.1 mile segment of the Chattahoochee River for public outdoor recreation purposes.
Minor environmental impact.

BUREAU OF SPORT FISHERIES AND WILDLIFE

I 49.36/2.20 1980
The Bald Eagle
Fish and Wildlife Service
(Conservation note on no. 20)
Washington, D.C.
1969
59 pp.

I 49.13:494

Birds Protected by Federal Law
Fish and Wildlife Service
(Wildlife leaflet no. 494)
Washington, D.C.
1970
4 pp.

I 49.15/3:102 1982 Fish and Wildlife Service (Special Scientific Report-Wildlife) no. 102 Washington, D.C. 1967 43 pp.

I 49.15/3:124 1983
The Breeding Bird Survey 1967
and 1968
Fish and Wildlife Service, Special
Scientific Report (Wildlife
no. 124)
Washington, D.C.
1969
107 pp.

Economic Importance of Sport Fishing and Hunting in the Coastal
Plains Province of Georgia, North
Carolina and South Carolina
Bureau of Sport Fisheries and
Wildlife, Southeast Region
Atlanta
October 1968
178 pp.
Applies: Coastal Plains Regional
Commission area. (Georgia, South
Carolina, North Carolina)

I 49.66:68

Effects of Surface Mining on
Fish and Wildlife Resources of
U. S.
Fish and Wildlife Service Resource Publication No. 68
Washington, D. C.
1968
51 pp.

Data for Ga. includes: fish and wildlife habitats adversely affected by surface mining (number of miles of streams, surface acres of lakes and reservoirs etc.); evaluation of reclamation of mined areas needed to improve wildlife habitats; and animals that will benefit from improved habitats.

I 49.66:97
List of National Wildlife Refuges,
1970
Fish and Wildlife ServiceResource Publication no. 97
Washington, D.C.
1972

I 49.66:63

National Survey of Needs for
Hatchery Fish-A Cooperative
Project of the 50 States and
the Bureau of Sport Fisheries
and Wildlife
Fish and Wildlife Service
Washington, D.C.
1968
71 pp.

I 49.66:63/pt. 2 1988
State By State Summaries:
National Survey of Needs for
Hatchery Fish. A Cooperative
Project of the 50 States and
the Bureau of Sport Fisheries
and Wildlife
Fish and Wildlife Service
(Resource Publication 63Part 2)
Washington, D.C.
Various Pagings

Data for Georgia includes acres of inland fishing waters and waters stocked (1965, 1973, 1980, 2000); data on fisherman and hatching facilities; projections for production of hatchery fish (1973, 1980, 2000); map of state shows national and state fish hatcheries.

\* 1989
National Wildlife Refuges in the
Southeast, Region 4
U.S. Department of the InteriorFish and Wildlife Service,
Bureau of Sport Fisheries and
Wildlife
September 1971
Refuge leaflet 67-4
pp. 6-7 applicable to Georgia
Applies: Chatham, McIntosh, Jones,
Charlton, Clinch, Ware, Brantley.

Short descriptions of National Wildlife Refuges in Georgia: Okefenokee, Piedmont, Savannah-Blackbeard Island, Harris Neck, Wassaw

I 49.2:P59
Piedmont National Wildlife Refuge:
Even-Aged Forestry Management
U.S. Bureau of Sport Fisheries and
Wildlife
Washington, D.C.
June 1969
Not paged
Applies: Jasper, Jones

Anticipated forest composition and distribution under Piedmont's evenaged management concept at the end of the first 80 year rotation is illustrated in tabular and map form for a typical 1000-acre compartments. Tables 1,2,3,4 illustrate forest composition and area distribution by age classes.

I 49.66:34/2

Rare and Endangered Fish and
Wildlife of the U.S.
Fish and Wildlife Service (Resource
Publication no. 34)
Washington, D.C.
December, 1968 (Revised Edition)
Various Pagings

Lists all rare, endangered, peripheral, or status-undetermined species of mammals, birds, fish, and reptiles and amphibians in the U.S. For each species, present and former distributions are given as well as additional information.

I 49.66:69

The Right to Exist, a Report on our Endangered Wildlife
Fish and Wildlife Service
(Resource Publication no. 69)
Washington, D.C.
1969
12 pp.

PB-183 550 (NTIS)

Seasonal Abundance and Length of Frequency Distribution of Some Marine Fishes in Coastal Georgia.

Miller, Grant L., and Jorgenson, Sherrell C.

U.S. Fish and Wildlife Service Washington, D.C.

April 1969

104 pp

Applies: Bryan, Camden, Chatham, Glynn, Liberty, McIntosh

Data for 101 species of fish collected from 1953 to 1961 on the ocean beach and in salt marshes of coastal Georgia. Length-Frequency distributions are presented for 51 species; size, abundance, and occurrence by month and season are given, water and weather information recorded at each station at the time of sampling is also presented.

I 49.13:485

Selected List of Information
Leaflets on Wildlife
Fish and Wildlife Service—
Wildlife Leaflet no. 405
Washington, D.C.
1969
1 p.

I 49.15/3:112

Selected References on Management of White-Tailed Deer 1910-1966

Fish and Wildlife Service
(Special Scientific Report, Wildlife No.112)

Washington, D.C.
1968
46 pp.

\* 1996
Symposium on the Red-Cockaded
Woodpecker--Proceedings of a
symposium at Okefenokee National
Wildlife Refuge, Georgia.
May 26-27, 1971
U.S. Department of the Interior,
Bureau of Sport Fisheries and
Wildlife, in cooperation with Tall
Timbers Research Station,
Tallahassee Florida
1971
188 pp.

Symposium reports deal with ecology and management of red-cockaded woodpecker.

\* 1997

Wetlands of the U.S.
USDI- Fish and Wildlife Service
(Circular 39)
Washington, D.C.
1971
67 pp., 21 plates

General information. Table gives values of wetlands to waterfowl by State-gives number of acres with value assessed as high, moderate, low, or negligible.

BUREAU OF SPORT FISHERIES AND WILDLIFE--ENVIRONMENTAL IMPACT STATEMENTS

PB-206 111-D (NTIS) 1998
Proposed Blackbeard Island Wilderness Area, Georgia
(Draft EIS) ELR-1714, DES-72-6
Bureau of Sport Fisheries and
Wildlife
Washington, D.D.
January, 1972
23 pp.
Applies: McIntosh

Recommends wilderness area designation.

EIS-GA-72-5258-F (NTIS) 1999
Proposed Blackbeard Island Wilderness Area, Georgia
(Final EIS) ELR-5258, FES-72-29
Bureau of Sport Fisheries and
Wildlife
Washington, D.C.
August 1972
37 pp
Applies: McIntosh

Recommends that approximately 3000 acres of the Blackbeard Island National Wildlife Refuge be designated as wilderness within the National Wilderness Preservation System. No significant environmental change was foreseen as a result.

PB-207 731-D (NTIS) 2000
Proposed Endangered Species
Conservation Act of 1972.
Bureau of Sport Fisheries and
Wildlife
Washington, D.C.
March 21, 1972
27 pp.

Draft Environmental Impact Statement for proposed legislation with the conservation, protection, and propogation of species and subspecies of fish and wildlife, domestic and foreign, that are threatened with extinction within the foreseeable future.

PB-206 109-D 2001
Wolf Island Wilderness Area,
Georgia
Draft (EIS) ELR-1717
Bureau of Sport Fisheries and
Wildlife
Washington, D.C.
January, 1972
19 pp.
Applies: McIntosh

Recommends wilderness area designation.

EIS-GA-72-5136-F (NTIS) 2002
Wolf Island Wilderness Area,
Georgia
(Final EIS) ELR-5136,FES72-27
Bureau of Sport Fisheries and
Wildlife
Washington, D.C.
August 1972
27 pp.
Applies: McIntosh

Recommends that approximately 4,218 acres of Wolf Island National Wildlife Refuge, located about 10 miles offshore from Darien, Georgia, be designated as wilderness within the national wilderness preservation system. No significant environmental change foreseen as a result.

## U. S. GEOLOGICAL SURVEY

I 19.16 2040 Artesian Water in Tertiary Limestone in Southeastern U. S. USGS Professional Paper 517 276 pp., 47 figs., 5 tables

Applies: Calhoun, Clay, Crisp, Decatur, Dougherty, Chatham, Lee, Sumter, Terrell, Glynn.

I 19.3 2041
Bauxite and Kaolin Deposits
of the Irwinton District, Ga.
USGS Bulletins 1199-J
1965
pp. J1 - J26

Applies: Twiggs, Wilkinson, Washington, Baldwin, Hancock

I 19.3

Bauxite Deposits of the Andersonville District, Ga.
USGS Bulletins 1199-G
1965
pp. G1 - G 37

Applies: Macon, Sumter, Schley

Bauxite Deposits of Northwest

Georgia
USGS Bulletins 1199 - M
1966
pp. Ml - M42

Applies: Bartow, Floyd, Polk

I 19.3 2044
Bauxite Deposits of the Spring-vale District, Ga.

USGS Bulletins 1199-F 1965 pp. F1 - F24

Applies: Randolph, Quitman

I 19.3

Bauxite Deposits of the Warm

Springs District Meriwether

County

USGS Bulletins 1199-I

1965

pp. II - II5

Applies: Meriwether

Bauxite in Areas Adjacent to and
Between the Springvale and Andersonville Districts, Ga.
USGS Bulletins 1199 - H
1965
pp. H1 - H10

Applies: Quitman, Stewart, Webster, Macon, Dooly

I 19.13 2047
Chemical Character of Surface Waters
of Georgia
USGS Water Supply Paper 889 - E
1944
380 pp., 10 figs. 22 tables

I 19.16

The Distribution of Branches in River Networks
USGS Professional Papers P-422G pp. Gl - Gl0

Applies: Newton, Rockdale

I 19.4/2 2049
Estimated Use of Water in the
U. S., 1965
USGS Circular 556
1968
53 pp.

### Includes:

Fig. 5 - Self-supplied industrial water withdrawals and irrigation withdrawals by states in mgd. (1965)

Fig. 9 - Total water withdrawals by States (excluding hydroelectric power) from ground-water sources and from surface water sources in mgd. (1965).

Table 5 - Water used for public supplies by States, 1965. Includes population served (ground-water, surface-water, all water); water withdrawn in mdg. (ground-water, surface-water, all water) and water drawn per capita (gpd); water withdrawn per capita (gpd); water delivered (industrial and commercial uses in mgd., domestic use and losses in mgd.; Water consumed (mgd.).

Table 8 - Water for rural use in mgd, by states, 1965. Includes statistics for water withdrawn and consumed for domestic use, livestock use, and domestic and livestock use.

Table 11 - Water used for irrigation, by States, 1965

Table 14 - Self-supplied industrial water in mgd.by States, 1965 for Thermoelectric power, other uses, and all uses (includes water withdrawn and consumed.

Table 17 - Water used for electric utility generation of thermo-

electric power in mgd, by States, 1965 (self-supplied) and public supplies)

Table 20 - Water withdrawn for air conditioning in mgd. by States, 1965 (Self-supplied industrial; public supplies: all water).

Table 23 - Water used for hydroelectric power by £tates, 1965 (mgd, and 1,000's of acre-ft. per year)

\* 2050
Geohydrology of Sumter, Dooly,
Pulaski, Lee, Crisp, Wilcox
Counties, Georgia
USGS Hydrologic Atlas no. 435
1972
2 pp., 5 figs.

Geologic and Hydrologic Investigation at the Site of the Georgia
Nuclear Laboratory, Dawson County,
Georgia.
USGS Bulletin 1133-F
1964
pp. Fl - F90

I 19.13

Geology and Ground-Water Resources
of Bartow County, Ga.

USGS Water Supply Paper 1619-FF
pp. FF1 - FF32

I 19.13

Geology and Ground-Water Resources of Dougherty County, Ga.

USGS Water Supply Paper 1539-P
1963

pp. P1 - P102

I 19.13

Geology and Ground-Water Resources of Lee and Sumter
Counties, Southwest Georgia
USGS Water Supply Paper 1666
1963
70 pp.

I 19.13

Geology and the Occurrence of
Fresh and Brackish GroundWater in Glynn County, Ga.

USGS Water Supply Paper 1613-E
1965
pp. E1 - E94

I 19.16 2056
Ground-Water Conduits in the
Ashland Mica Schist Northern
Ga.
USGS Professional Paper 501-D
1964
pp. D141- D143

Applies: Dawson

I 19.13 2057

Groundwater Resources and
Geology of Seminole, Decatur,
and Grady Counties, Ga.

USGS Water Supply Paper 1809-Q
1965
pp. Q1 - Q30

I 19.4/2: 538 2058
Ground-water of the Piedmont
and Blue Ridge Provinces in
the Southeastern States
USGS Circular 538
1967

I 19.16 2059
The Gulf Series in the Subsurface
in Northern Florida and Southern
Georgia
USGS Professional Paper P-524G
1967
pp. Gl - G35

Applies: Appling, Atkinson, Brant<sup>1</sup>
ley, Brooks, Burke, Calhoun, Camden,
Clinch, Coffee, Colquitt, Crisp,
Decatur, Dooly, Dougherty, Early,
Echols, Emanuel, Glascock, Glynn,
Houston, Jeff Davis, Jefferson,
Laurens, Liberty, Macon, Marion,
Mitchell, Montgomery, Pierce, Pulaski, Richmond, Seminole, Stewart,
Sumter, Telfair, Toombs, Treutlen,
Twiggs, Washington, Wayne, Wheeler.

Data for drillings includes: well; operator; name and number; date of completion; county; land district and lot; elevation (ft); total depth (ft); thickness (ft.) of Gulf Series.

I 19.4/2 2060
Hydrology for Urban Land Planning A Guidebook on the Hydrologic
Effects of Urban Land Use.
USGS - Circular 554
1968 (Reprinted 1972)
18 pp.

I 19.13
Industrial Quality of Public
Water Supplies in Georgia
USGS Water Supply Paper 912
1940
83 pp., 1 fig.

I 19.3 2062 <u>Infiltration and Permeability of</u> <u>Weathered Crystalline Rocks</u> USGS Bulletin 1133-D 1964

pp. D1 - D59

Applies: Dawson County

I 19.4/2 2063

A Land-use Classification System for Use with Remote Sensor Data
USGS Circular 671
October 1972
16 pp.

"The framework of a national land-use classification system is proposed for testing and review. The classification has been developed to meet the needs of Federal and State agencies for an up-to-date overview of land use throughout the country on a basis that is uniform in date, scale, and categorization at the more generalized first and second levels, and that will be receptive to data from instrumentalized satellite and high-altitude aircraft platforms." (Author)

I 19.16

Notes on the Position of a Phosphate Zone and its Relation to Ground Water in Coastal Georgia
USGS Professional Paper 700-C
1970

pp. C202 - C205

Applies: Glynn, McIntosh, Liberty, Long, Bryan, Chatham

I 19.16

Relation Between Chemical Quality
and Water Discharge in Spring
Creek, Southwest Georgia
USGS Professional Paper - 525-C
1965

pp. C209 - C213

Applies: Seminole, Decatur

Relation of Permeability and Jointing in Crystalline Metamorphic Rocks near Jonesboro, Ga. USGS Professional Paper 450-D 1962

pp. D168 - D170

Applies: Clayton

Relation of Salt-Water Encroachment to the Major Aquifer Zones,
Savannah Area, Georgia and South
Carolina
USGS Water Supply Paper 1613-D
1964
pp. D1 - D26

Applies: Chatham

I 19.16

Rock Movement Triggered by a Water-level Change in the Brunswick Area,
Georgia

USGS Professional Paper 700-C
1970

pp. C198 - C201

Applies: Glynn

I 19.13 2069
Salt-water Encroachment, Geology,
and Ground-water Resources of

Savannah Area, Georgia and South Carolina
USGS Water Supply Papers 1611
1963
100 pp.

Applies: Chatham

I 19.4/2 2070
Sediment Problems in Urban
Areas
USGS Circular CO1-E
1970 (Reprinted 1972)
pp. E1-E8

I 19.13 2071
Sediment Transported by Georgia
Streams
USGS Water Supply Paper - 1668
1964
101 pp.

I 19.16 2072 Submergence along the Atlantic Coast of Georgia USGS Professional Paper 600-D pp. D38 - D41

Applies: Glynn

I 19.3

Summary Report on the Geology and Mineral Resources of the Okefenokee National Wildlife Refuge, Ga.

USGS Bulletin 1260-N
1968
pp. N1 - N10

Applies: Clinch, Charlton, Ware

I 19.16 2074
Tidal Fluctuations of Water Levels
in Wells in Crystalline Rocks in
North Georgia
USGS Professional Paper
1962
pp. B106 - B107

I 19.13 2075 Underground Waters of the Coastal Plain of Georgia USGS Water Supply Paper 341 1915 539 pp., 21 pl., 4 figs.

Applies: Appling, Baker, Baldwin, Ben Hill, Berrien, Bibb, Bleckley, Brooks, Bryan, Bulloch, Burke, Calhoun, Camden, Charlton, Chatham, Chattahoochee, Clay, Clinch, Coffee, Colquitt, Columbia, Crawford, Crisp, Decatur, Dodge, Dooly, Dougherty, Early, Echols, Effingham, Emanuel, Glascock, Glynn. Grady, Hancock, Houston, Irwin, Jeff Davis, Jefferson, Jenkins, Johnson, Jones, Laurens, Lee, Liberty, Lowndes, McDuffie, Mc-Intosh, Macon, Marion, Miller, Mitchell, Montgomery, Muscogee, Pierce, Pulaski, Quitman, Randolph, Richmond, Screven, Stewart, Sumter, Talbot, Tattnall, Taylor, Telfair, Terrell, Thomas, Tift, Toombs, Turner, Twiggs, Ware, Warren, Washington, Wayne, Webster, Wheeler, Wilcox, Wilkinson, Worth.

I 19.13

The Warm Springs of Georgia, Their Geologic Relations and Origin,

A Summary Report

USGS Water Supply Paper 819

1937

40 pp., 8 pl., 1 fig.

Applies: Muscogee

I 19.13 2077 Water in Georgia USGS Water Supply Paper 1762 1965 88 pp.

I 19.13 2078
Water Level Fluctuations in
Limestone Sinks in Southwest
Georgia
USGS Water Supply Paper 1110-E
1952
246 pp., 1 pl., 20 fig.,
12 tables

Applies: Baker

I 19.4 2079
Water Resources of the Atlanta
Metropolitan Area
USGS Circular 148
1951
19 pp., 2 pl., 14figs.

Applies: Fulton, Cobb, Dekalb, Gwinnett, Rockdale, Clayton, Douglas

\* 2080
Water Resources Projects in
Georgia 1970
USGS in cooperation with Georgia
Department of Mines, Mining,
and Geology
Atlanta, Ga.
1971
39 pp.

Includes a listing of reports in progress and reports finished during fiscal year 1970.

Water-Yielding Potential of
Weathered Crystalline Rocks at the
Georgia Nuclear Laboratory
USGS Professional Paper 450B
1962
pp. B106 - B107

Applies: Dawson

I 19.13

The Yield of Sedimentary Aquifers of the Coastal Plain, Southeast River Basins
USGS Water Supply Paper 1669-W
1964

U.S. GEOLOGICAL SURVEY--FLOOD DATA

I 19.16 2083
Channel Geometry of Piedmont
Streams as Related to Frequency of Floods
USGS Professional Paper - 422-E
1964

I 19.13:1673

Magnitude and Frequency of Floods in the United States, Part 2-A, Savannah River

USGS Water Supply Paper 1673
1964
329 pp., 2 fold-out maps

Describes a method of determining the probable magnitude and frequency of floods of the area of any recurrence interval from 1.1 to 50 years. Also contains a compilation of flood records for all sites in the area at which five or more consecutive vears of record have been collected. For each site data includes location, drainage area, in square miles, gage, stagedischarge relation, bankful stage, and peak stages and discharges for specific water years. Water years vary with site, ranging from 1901 - 1960.

I 19.13:1674

Magnitude and Frequency of Floods in the United States. Part 2-B

South Atlantic Slope and Eastern Gulf of Mexico Basins, Ogeechee River to Pearl River

USGS Water Supply Paper 1674

1966

409 pp., 1 fold-out map

I 19.13:1676

Magnitude and Frequency of Floods
in the United States, Part 3-B.

Cumberland and Tennessee River Basins
USGS Water Supply Paper 1676
1964
340 pp., 2 fold-out maps

Applies: Catoosa, Fannin, Union, Walker

I 19.4 2087
Floods in Georgia, Frequency and
Magnitude
USGS Circular 100
1951
127 pp., 1pl., 52 figs., 7 tables

### GROUND WATER RECORDS

I 19.13

Water Levels and Artesian Pressure in Observation Wells in the
U. S. in 1938
USGS Water Supply Paper 845
1939
724 pp.

Applies: Chatham, Dougherty

I 19.13 2089
Water Levels and Artesian Pressure in Observation Wells in the U. S. in 1939
USGS Water Supply Paper 886
933 pp.

Applies: Bryan, Camden, Chatham, Dougherty, Effingham, Glynn, Liberty, McIntosh

I 19.13

Water Levels and Artesian Pressure in Observation Wells in the U. S. in 1940, Part 2

Southeastern States
USGS Water Supply Paper 907
1941
120 pp.

Applies: Bryan, Camden, Chatham, Effingham, Glynn, Liberty, Long, McIntosh, Pierce, Wayne

Water Levels and Artesian Pressure in Observation Wells in the U. S. in 1941
USGS Water Supply Paper 937
1943
119 pp.

Applies: Baker, Brantley,

Bryan, Camden, Charlton, Chatham, Dougherty, Early, Effingham, Glynn, Liberty, Long, McIntosh, Pierce, Wayne

I 19.13

Water Levels and Artesian Pressure
in Observation Wells in the U. S.
in 1942
1944
162 pp.

Applies: Appling, Baker, Brantley, Camden, Charlton, Chatham, Coffee, Dougherty, Early, Effingham, Evans, Glynn, Liberty, Long, McIntosh, Montgomery, Oconee, Pierce, Ware, Wayne

USGS Water Supply Paper 987 1945 191 pp.

Applies: Appling, Baker, Camden, Charlton, Chatham, Clayton, Cobb, Coffee, Dekalb, Dougherty, Early, Effingham, Evans, Fulton, Glynn, Henry, Liberty, Long, McIntosh, Mitchell, Montgomery, Oconee, Pierce, Screven, Spalding, Ware, Wayne.

I 19.13

Water Levels and Artesian Pressure
in Observation Wells in the U. S.
in 1944
USGS Water Supply Paper 1017
1947
368 pp.

Applies: Appling, Baker, Brantley, Bryan, Camden, Charlton, Chatham, Clayton, Cobb, Coffee, Dekalb,

Early, Effingham, Evans, Fulton, Glynn, Henry, Liberty, Long, McIntosh, Mitchell, Montgomery, Oconee, Pierce, Screven, Spalding, Ware, Wayne

USGS Water Supply Paper 1024
1948
244 pp.

Applies: Appling, Baker, Brantley, Bryan, Camden, Charlton, Chatham, Clayton, Cobb, Coffee, Dekalb, Early, Effingham, Evans, Fulton, Glynn, Henry, Liberty, Long, McIntosh, Mitchell, Montgomery, Pierce, Screven, Spalding, Ware, Wayne

I 19.13 2096
Water Levels and Artesian Pressure
in Observation Wells in the U. S.
in 1946
USGS Water Supply Paper 1072
1950
272 pp.

Applies: Appling, Baker, Brantley, Bryan, Camden, Charlton, Chatham, Clayton, Cobb, Coffee, Dekalb, Early, Effingham, Evans, Fulton, Glynn, Henry, Liberty, Long, McIntosh, Mitchell, Montgomery, Pierce, Screven, Spalding, Ware, Wayne

T 19.13

Water Levels and Artesian Pressure in Observation Wells in the U. S. in 1947
USGS Water Supply Paper 1097
1951

270 pp.

Applies: Appling, Baker, Brantley, Bryan, Camden, Charlton, Chatham, Clayton, Cobb, Coffee, Dekalb, Early, Effingham, Evans, Fulton, Glynn, Henry, Liberty, Long, Mc-Intosh, Mitchell, Montgomery, Pierce, Screven, Spalding, Ware, Wayne.

USGS Water Supply Paper 1127
1951
2098
Water Levels and Artesian Pressure in Observation Wells in the
U.S. in 1948
USGS Water Supply Paper 1127
1951
240 pp.

Applies: Appling, Baker, Brantley, Bryan, Camden, Charlton, Chatham, Clayton, Cobb, Dekalb, Early, Effingham, Evans, Fulton, Glynn, Henry, Liberty, Long, McIntosh, Mitchell, Montgomery, Pierce, Screven, Spalding, Ware, Wayne

I 19.13

Water Levels and Artesian Pressure
in Observations Wells in the
U. S. in 1949
USGS Water Supply Paper 1157
1952
246 pp.

Applies: Appling, Baker, Brantley, Bryan, Camden, Charlton, Chatham, Clayton, Cobb, Dekalb, Effingham, Evans, Fulton, Glynn, Henry, Liberty, Long, McIntosh, Mitchell, Montgomery, Pierce, Screven, Spalding, Ware, Wayne

I 19.13 2100
Water Levels and Artesian Pressure in Observation Wells in the

U. S. in 1950 USGS Water Supply Paper 1166 1953 262 pp.

Applies: Appling, Baker, Brantley, Bryan, Bulloch, Camden, Charlton, Chatham, Chattahoochee, Clayton, Cobb, Dekalb, Effingham, Evans, Fulton, Glynn, Henry, Liberty, Long, McIntosh, Mitchell, Montgomery, Pierce, Screven, Spalding, Ware, Wayne

I 19.13

Water Levels and Artesian Pressure in Observation Wells in the U. S. in 1951

USGS Water Supply Paper 1192
1954
229 pp.

Applies: Appling, Brantley, Bryan, Bulloch, Camden, Charlton, Chatham, Chattahoochee, Clayton, Cobb, Dekalb, Effingham, Evans, Fulton, Glynn, Henry, Liberty, Long, McIntosh, Mitchell, Montgomery, Pierce, Screven, Spalding, Ware, Wayne.

Water Levels and Artesian Pressure in Observation Wells in the U. S. in 1952
USGS Water Supply Paper 1222
1955
260 pp.
Applies: Appling, Baker, Brantley, Bryan, Bulloch, Camden, Charlton, Chatham. Chatta Clayton, Cobb, Dekalb, Effingham, Evans, Fulton, Glynn, Henry, Liberty, Long, McIntosh, Mitchell, Montgomery, Pierce, Screven, Spalding, Ware, Wayne

I 19.13 2103
Water Levels and Artesian Pressure
in Observation Wells in the U. S.
in 1953
USGS Water Supply Paper 1266
1956
275 pp.

Applies: Appling, Baker, Brantley, Bryan, Bulloch, Camden, Charlton, Chatham, Chattahoochee, Clayton, Cobb, Dekalb, Effingham, Evans, Fulton, Glynn, Henry, Liberty, Long, McIntosh, Mitchell, Montgomery, Pierce, Screven, Spalding, Ware, Wayne

I 19.13

Water Levels and Artesian Pressure in Observation Wells in the U. S. in 1954
USGS Water Supply Paper 1322
1954
291 pp.

Applies: Appling, Baker, Brantley, Bryan, Bulloch, Camden, Charlton, Chatham, Chattahoochee, Clayton, Cobb, Dekalb, Effingham, Evans, Fulton, Glynn, Henry, Liberty, Long, McIntosh, Mitchell, Montgomery, Pierce, Screven, Spalding, Ware, Wayne

J 19.13

Water Levels and Artesian Pressures in Observation Wells in the U. S. in 1955

USGS Water Supply Paper 1405
1957
284 pp.

Applies: Appling, Brantley, Bryan, Bulloch, Camden, Charlton, Chatham. Chattahoochee, Clayton, Cobb, Dekalb Effingham, Evans, Fulton, Glynn, Liberty, Long, McIntosh, Montgomery, Pierce, Screven, Spalding, Ware, Wayne

Water Levels and Artesian Pressure in Observation Wells in the U. S. in 1956 - 58
USGS Water Supply Paper 1538

1962 202 pp.

Applies: Appling, Brantley, Bryan, Bulloch, Camden, Charlton, Chatham, Chattahoochee, Clayton, Cobb, Dekalb, Effingham, Evans, Fulton, Glynn, Liberty, Long, McIntosh, Montgomery, Pierce, Screven, Spalding, Wayne

I 19.13

2107

Water Levels and Artesian
Pressure in Observation Wells
in the U. S. in 1959 - 63
USGS Water Supply Paper 1803
1965
265 pp.

Applies: Appling, Bryan, Bulloch, Camden, Chatham, Chattahoochee, Clayton, Cobb, Dekalb, Effingham, Evans, Fulton, Glynn, Liberty, Long, McIntosh, Montgomery, Pierce, Screven, Spalding, Wayne

I 19.13

Water Levels and Artesian

Pressure in Observation Wells
in the U. S. in 1964 - 68

USGS Water Supply Paper 1978
1971
258 pp.

Applies: Appling, Brantley, Bryan, Bulloch, Camden, Charlton, Chatham, Chattahoochee, Clay, Clayton, Cobb, Dawson, Dekalb, Dougherty, Effingham, Evans, Fulton, Glynn, Liberty, Long, Lowndes, McIntosh, Miller, Montgomery, Pierce, Screven, Spalding, Tift, Wayne

## SURFACE WATER RECORDS

Quality of Surface Waters of the U.S., 1941
USGS Waters Supply Paper 942
1943
74 pp.

Applies: Muscogee

Data collected for South Atlantic slope and Eastern Gulf of Mexico basins. Georgia data collection for Chattahoochee River at Columbus, Ga. and several miscellaneous streams in Ga.

I 19.13 2110
Quality of Surface Waters of the
U. S. 1942
USGS Water Supply Paper 950
1944
68 pp.

Applies: Decatur, Floyd

Includes South Atlantic slope and Eastern Gulf of Mexico basins. Georgia data collection for Flint River at Bainbridge, Ga. and the Oostanaula River at Rome, Ga.

I 19.13

Quality of Surface Water of the
U. S., 1943
USGS Water Supply Paper 970
1945
180 pp.

Applies: Whitfield

Includes South Atlantic slope and Eastern Gulf of Mexico

basins. Georgia data collected for Conasauga River at Tilton, Ga. and for several miscellaneous streams.

I 19.13 2112

Quality of Surface Waters of the U. S., 1944

1947
311 pp.

Applies: Macon

Includes South Atlantic slope and Eastern Gulf of Mexico basins. Georgia data collected for Flint River at Montezuma, Ga.

I 19.13 2113

Quality of Surface Water of the U. S. 1945

USGS Water Supply Paper 1030
1949
335 pp.

Applies: Baker

Includes South Atlantic slope and Eastern Gulf of Mexico basins. Georgia data collected for the Apalachicola River Basin at Ichawaynochoway Creek near Newton, Ga.

I 19.13 2114
Quality of Surface Waters of
the U. S., 1946
USGS Water Supply Paper 1050
486 pp.

Applies: Telfair

Includes South Atlantic slope and eastern Gulf of Mexico basins. Georgia data collected for the Altamaha River Basin at the Ocmulgee River at Lumber City, Ga. I 19.13

Quality of Surface Waters of the
U. S., 1947

USGS Water Supply Paper 1102
1952
651 pp.

Applies: Chattooga

Includes South Atlantic Slope and eastern Gulf of Mexico basins Georgia Data collected for the Mobile River Basin at the Chattooga River, Trion Ga.

I 19.13 2116
Quality of Surface Waters of
the U. S., 1949
USGS Water Supply Paper 1162
1954
662 pp.

Applies: Richmond, Screven

Georgia data collected for Savannah River near Augusta, Ga. and at Burtons Ferry Bridge, near Millhaven, Ga.

Quality of Surface Waters of the U. S. 1950 - Parts 1 - 4: North Atlantic Slope Basins to St.

Lawrence River Basin
USGS Water Supply Paper 1186
1954
331 pp.

Applies: Richmond

Georgia data collected for the Savannah River at Augusta, Ga. Quality of Surface Waters of the U. S., 1955 - Parts 1-4, North Atlantic Slope Basins to St.

Lawrence River Basin
USGS Water Supply Paper 1400
1959
530 pp.

Applies: Berrien

Georgia data collected for the Suwanee River Basin at the Alapaha River near Alapaha, Ga.

Quality of Surface Waters of the U. S. 1956 - Parts 1-4, North Atlantic Slope Basins to St.

Lawrence River Basin
USGS Water Supply Paper 1450
1960
603 pp.

Applies: Screven

Georgia data collected for the Savannah River at Burtons Ferry Bridge near Millhaven, Ga.

Quality of Surface Waters of the U.S., 1957 - Parts 1-4, North Atlantic Slope Basins to St.

Lawrence River Basin
USGS Water Supply Paper 1520
1960
641 pp.

Applies: Screven

Georgia data collected for the Savannah River at Burtons Ferry Bridge near Millhaven, Ga. Quality of Surface Waters of the U. S., 1958 - Parts 1-4,
North Atlantic Slope Basins to
St. Lawrence River Basin
USGS Water Supply Paper 1571
no date
773 pp.

Applies: Screven

Data for Georgia collected for the Savannah River at Burtons Ferry Bridge near Millhaven, Ga.

Quality of Surface Waters of the
U. S., 1959 - Parts 1 and 2, North
Atlantic Slope Basins and South
Atlantic Slope and Eastern Gulf
of Mexico Basins
USGS Water Supply Paper 1641
1965
460 pp.

Applies: Screven, Bibb, Wayne, Echols, Macon, Dougherty, Floyd, Cherokee

Quality of Surface Waters of the U. S. 1960 - Parts 1 and

2, North Atlantic Slope and South Atlantic Slope and Eastern Gulf of Mexico Basins

USGS Water Supply Paper 1741
1968
418 pp.

Applies: Screven, Bibb, Echols, Macon, Floyd, Cherokee

I 19.13 2124 Quality of Surface Waters of U.S. 1961 - Parts 1 and 2, North Atlantic Slope Basins and South Atlantic Slope and Eastern Gulf of Mexico Basins USGS Water Supply Paper 1881 1967 412 pp.

Applies: Screven, Bibb, Morgan, Brantley, White, Monroe, Seminole, Gordon, Chattooga

Georgia data collected for Savannah River at Burton's Ferry Bridge near Milhaven, Ga.; Ocmulgee River at Macon, Ga.; Chattahoochee River near Leaf, Ga.; Flint River near Culloden, Ga.; Spring Creek near Iron City, Ga.; Coosawattee River at Pine Chapel, Ga.; Chattooga River at Trion, Ga.

Quality of Surface Waters of the U. S. 1962 - Parts 1 and 2, North Atlantic Slope Basins and South Atlantic Slope and Eastern Gulf of Mexico Basins
USGS Water Supply Paper 1941
1964
439 pp.

Applies: Screven, Tattnall, Echols, Monroe, Taylor, Dougherty, Seminole, Gordon

Georgia data collected for Savannah River at Burton's Ferry Bridge near Millhaven, Ga.; Brier Creek at Millhaven, Ga; Ohoopee River near Reidsville, Ga.; Alapaha River at Statesville, Ga.; Flint River near Culloden, Ga.; Whitewater Creek below Rambulette Creek near Butler, Ga.; Flint River at Albany, Ga.; Spring Creek near Iron City, Ga.; Coosawattee River at Pine Chapel, Ga.

Quality of Surface Waters of the U. S. 1965 - North Atlantic Slopes Basins and South Atlantic Slope and Eastern Gulf of Mexico Basins USGS Water Supply Paper 1947 1967 472 pp.

Applies: Screven, Monroe, Gordon, Whitfield; Cherokee, Floyd

Georgia data collected for the Savannah River at Burton's Ferry Bridge near Millhaven, Ga.; Flint River near Culloden, Ga.; Coosawattee River at Pine Chapel, Ga.; Conasauga River at Tilton, Ga.; Etowah River at Canton, Ga.; Coosa River near Rome, Ga.

Quality of Surface Waters of the U. S., 1964, Parts 1 and 2, North Atlantic Slope Basins and South Atlantic Slope and Eastern Gulf of Mexico Basins USGS Water Supply Paper 1954 1969 606 pp.

Applies: Elbert, Wilkes, Screven, Greene, Wilkinson, Laurens, Monroe

Georgia data collected for Broad River near Bell, Ga.; Little River near Washington, Ga.; Savannah River at Burton's Ferry Bridge near Millhaven, Ga.; Brier Creek at Millhaven, Ga.; Oconee River near Greensboro, Ga.; Commissioner Creek at Toomsboro, Ga.; Oconee River at Dublin, Ga.; Flint River near Culloden, Ga. Quality of Surface Waters of the U. S., 1965 - Parts 1 and 2 - North Atlantic Slope Basins and South Atlantic Slope and Eastern Gulf of Mexico Basins USGS Water Supply Paper 1961 1970 779 pp.

Applies: Screven

Georgia data collected for the Savannah River At Burton's Ferry Bridge near Millhaven, Ga.

Quality of Surface Waters of the U.S., 1966. Parts 1 and 2, North Atlantic Slope Basins and South Atlantic Slope and Eastern Gulf of Mexico Basins.

USGS Water Supply Paper 1991
1971
984 pp.

Applies: Rabun, Screven, Jones, Wayne

Georgia data collected for the Tallulah River near Clayton, Ga., Savannah River at Burton's Ferry Bridge near Millhaven, Ga.. Falling Creek (tributary of Altamaha River) near Juliette, Ga.; Altamaha River at Doctortown Ga.

Quality of Surface Waters of the U.S., 1966, Part 3 and 4, Obio River Basin and St. Lawrence River Basin
USCS Water Supply Paper 1992
1970
585 pp.

Applies: Fannin

Georgia data collected for the Toccoa River near Dial, Ga.

I 19.13
Quality of Surface Waters of the
U. S., 1967, Parts 1 and 2,
North Atlantic Slope Basins
and South Atlantic Slope and
Eastern Gulf of Mexico Basins
USGA Water Supply Paper 2011
1971
982 pp.

Applies: Rabun, Screven, Effingham, Liberty, McIntosh, Jones

Georgia data collected for Tallulah River near Clayton, Ga.; Savannah River at Burton's Ferry Bridge, near Millhaven, Ga.; Savannah River near Clyo, Ga.; Peacock River (head of North Newport River) near McIntosh, Ga.; Riceboro Creek (tributary of Peacock River) near Riceboro, Ga.; Riceboro Creek at Riceboro, Ga.; North Newport River near Seabrook, Ga.; Crosstide Creek mear Halfmoon Landing, Ga.; North Newport River at Halfmoon Landing, Ga.; South Newport Cut at Halfmoon Landing, Ga.; North Newport River near Harris Neck, Ga.; Timmons River near Yellow Bluff, Ga., North Newport River near St. Catherine's Sound, Ga.; South Newport River near South Newport, Ga.; South Newport River near Harris Neck, Ga.; Falling Creek (tributary to Altamaha River) near Juliette, Ga.

Quality of Surface Waters of the U. S. 1967, Parts 3 and 4, Ohio River Basin and St. Lawrence River Basin Paper 2012 575 pp. Applies: Fannin (Toccoa River near Dial, Ga.)

Compilation of Records of Surface
Waters of the U. S. through September 1950 - Part 2A, South
Atlantic Slope Basins, James River
to Savannah River
USGS Water Supply Paper 1303
1958
325 pp.

Applies: Effingham, Elbert, Franklin, Hart, Lincoln, Madison, Rabun, Richmond, Screven, Stephens, Wilkes

I 19.13

Compilation of Records of Surface
Waters of the U.S. through September 1950 - Part 2B, South Atlantic
Slope and Eastern Gulf of Mexico
Basins, Ogeechee River to Pearl
River
USGS Water Supply Paper 1304
1960
399 pp.

Applies: Hancock, Jefferson, Washington, Jenkins, Effingham, Evans, Bryan, Henry, Gwinnett, Newton, Butts, Monroe, Bibb, Pulaski, Telfair, Clarke, Oconee, Creene, Morgan, Putnam, Baldwin, Laurens, Montgomery, Appling, Wayne, Tattnall, Brantley, Clinch, Berrien, Echols, Lanier, Brooks, Cook, Thomas, Grady, Habersham, White, Hall, Lumpkin, Fulton, Cobb, Carroll, Heard, Troup, Meriwether, Harris, Muscogee, Chattahoochee, Spalding, Pike, Upson, Macon, Taylor, Dooly, Worth, Crisp, Lee, Dougherty, Baker, Farly, Decatur, Seminole, Gilmer, Murray, Gordon, Whitfield, Chattooga, Dawson, Floyd, Cherokee, Bartow, Polk

Georgia data collected at numerous sites for each of the following river basins: Ogeechee, Altamaha, Satilla, St. Marys, Suwanee, Ochlockonee, Apalachiccla, Mobile.

Annual data for many sites extends from 1893 to 1950. Data for each site includes location, drainage area (in sq. miles), gage, average discharge, extremes, monthly and yearly mean discharge (cfs), monthly and yearly runoff in inches, yearly discharge (cfs).

I .9.13
Compilation of Records of Surface
Waters of the U. S. through September 1950 - Part 3B, Cumberland
and Tennessee River Basins
USGS Water Supply Paper 1306
1958
353 pp.

Applies: Clay, Fannin, Marion, Towns, Union

Georgia data collected for Tennessee River Basin at several sites. Data for each site includes location, drainage area (sq. miles) gage, average discharge, extremes, monthly and yearly mean discharge (cfs), yearly runoff (inches), yearly discharge (cfs). Annual data for several sites extends from 1913 to 1950.

I 19.13

Compilation of Records of Surface
Waters of the U. S., October 1950
to September 1960, Part 2-A, South
Atlantic Slope Basins, James River
to Savannah River
USGS Water Supply Paper 1923
1964
303 pp.

Applies: Rabun, Stephens, Hart, Elbert, Franklin, Banks, Wilkes, Lincoln, Richmond, Screven, McDuffie, Effingham

Georgia data collected at numerous Georgia sites for the Savannah River Basin. Data for each

site includes location, drainage area (sq. miles), years for which records are available, average discharge (for those years) extremes, gage, monthly and yearly mean discharge (cfs), monthly and yearly runoff (inches), yearly discharge (cfs)

I 19.13
Compilation of Records of Surface
Waters of the U. S., October 1950
to September 1960, Part 2-B, South
Atlantic Slope and Eastern Gulf
of Mexico Basins, Ogeechee River
to Pearl River
USGS Water Supply Paper 1724
1964

Applies: Jenkins, Effingham, Evans, Henry, Gwinnett, Newton, Butts, Bibb, Houston, Pulaski, Telfair, Jackson, Clarke, Greene, Morgan, Hancock, Jasper, Baldwin, Twiggs, Laurens, Tattnall, Montgomery, Wayne, Jeff Davis, Bacon, Pierce, Brantley, Charlton, Baker, Clinch, Berrien, Echols, Madison, Grady, Thomas, White, Habersham, Hall, Lumpkin, Fulton, Cobb, Carroll, Troup, Muscogee, Harris, Stewart, Fayette, Pike, Spalding, Taylor, Webster, Worth, Dougherty, Calhoun, Decatur, Seminole, Gilmer, Pickens, Gordon, Whitfield, Floyd, Chattooga, Dawson, Cherokee, Polk, Bartow, Haralson.

Georgia data collected at numerous sites for each of the following river basins: Ogeechee, Altamaha, Satilla, St. Marys, Suwanee, Ochlockonee, Apalachicola, Mobile.

Data for each site includes location, drainage are (sq. miles), years for which records are available, average discharge for those years, gage, extremes, monthly and yearly mean discharge (cfs), monthly and yearly runoff (inches), yearly discharge (cfs).

I 19.13

Compilation of Records of Surface
Waters of the U. S., October 1950
to September 1960, Part 3-B, Cumberland and Tennessee River Basins
USGS Water Supply Paper 1726
1964
269 pp.

Applies: Towns, Union, Fannin, Walker

Georgia data collected at several sites for the Tennessee River Basin. Data for each site include location, drainage area (sq. miles) years for which records are available, average discharge for those years., gage extremes, monthly and yearly mean discharge (cfs), monthly and yearly runoff (inches), yearly discharge (cfs)

I 19.4/2
Index of Surface-Water Records to
December 31, 1967, part 2, South
Atlantic Slope and Eastern Gulf
of Mexico Basins
USGS Circular 572
1968
85 pp.

Applies: Southeastern coastal states

Lists the streamflow and reservoir stations in the South Atlantic slope and eastern Gulf of Mexico basins for which records have been or are to be published in reports of the Geological Survey for periods to December 31, 1967.

Data for each stream listed includes station name, number, drainage area, and periods of record.

Includes an alphabetical list of streams indexed to appropriate

page numbers. Supersedes Circular 502.

I 19.4/2
Index of Surface-water Records to
December 31, 1967, Part 3, Ohio
River Basin
USGS Circular 573
1968

Applies: Includes drainage areas of Georgia within the Tennessee River Basin.

Lists streamflow and reservoir stations, gives drainage areas, periods of record for each station. Supersedes Circular 503.

TD224 .G4 U5x 1968 Part 1 2141
Water Resources Data for Georgia,
Part 1 - Surface Water Records
USGS in cooperation with the Ga.
Dept. of Mines, Mining, and Geology, State Highway Dept., U. S.
Army Corps of Engineers, Soil Conservation Service
1968
178 pp.

Surface water records for following river basins (several stations for each basin): Savannah, Ogeechee, Altamaha, Satilla, St. Marys, Suwanee, Ochlockonee, Apalachicola, Mobile, Tennessee

I 19.3

Surface Water Supply of the U. S.,
1961 - 1965, Part 2, South Atlantic
Slope and Eastern Gulf of Mexico
Basins, Vol. 1, Basins from James
River to Savannah River
USGS Water Supply Paper 1904
1970

942 pp.

Applies: Banks, Effingham, Elbert, Franklin, Hart, Jefferson, McDuffie, Rabun, Richmond, Screven, Stephens, Wilkes

Georgia data collected at numerous sites for the Savannah River Basin. Data for each site includes location, drainage area (sq. miles), years for which records are available, average discharge for those years, extremes, annual maximum discharge and peak discharges above base for water years 1961-65; discharge (cfs) water years 1961-65.

I 19.13

Surface Water Supply of the U. S.,

1961-65 - Part 2, South Atlantic

Slope and Eastern Gulf of Mexico

Basins, Vol. 2, Basins from Ogeechee River to Carrabelle River

USGS Water Supply Paper 1905

1970

772 pp.

Applies: Jenkins, Effingham, Evans, Fulton, Gwinnett, Butts, Jones, Bibb, Houston, Telfair, Jackson, Clarke, Greene, Morgan, Hancock, Jasper, Baldwin, Twiggs, Laurens, Tattnall, Wayne, Ware, Jeff Davis, Bacon, Pierce, Brantley, Charlton, Baker

Georgia data collected for the Ogeechee River Basin at numerous sites. Data for each site includes location, drainage area (sq. miles), years for which records are available, gage, extremes, annual maximum daily discharge, discharge in cfs for for specific water years.

Surface Water Supply of the U. S., 1961-65 - Part 2, South Atlantic Slope and Eastern Gulf of Mexico Basins, Vol. 3, Basins from Apalachicola River to Pearl River USGS Water Supply Paper 1906 1970 774 pp.

Applies: White, Habersham, Lumpkin, Gwinnett, Fulton, Cobb, Carroll, Troup, Harris, Muscogee, Stewart, Clay, Fayette, Spalding, Coweta, Upson, Monroe, Taylor, Macon, Dooly, Webster, Dougherty, Baker, Calhoun, Decatur, Seminole, Gilmer, Murray, Pickens, Gordon, Whitfield, Chattooga, Floyd, Dawson, Cherokee, Bartow, Polk.

Georgia data collected for the Apalachicola River Basin and the Mobile River Basin at numerous sites. Data for each site includes location, drainage area (sq. miles), years for which records are available, average discharge for those years, gage, extremes, annual maximum daily discharge, discharge in cfs for specific water years.

I 19.13

Surface Water Supply for the U. S.,
1961-65, Part 3 - Ohio River Basin,
Vol. 4, Ohio River Basin Below
Wabash River
USGS Water Supply Paper 1910
1971
738 pp.

Applies: Towns, Union, Cherokee, Fannin

Georgia data collected at numerous sites for the Tennessee River Basin. Data for each site includes location, drain ge area (sq. miles), years for which records are available, annual maximum discharge and peak discharges above base for specific

water years, discharge in cfs for specific water years.

MAPS

G3701s .C9 var. .U5 GP-488 2146
Aeromagnetic Map of the Georgia
Nuclear Laboratory Area, Ga.
USGS Geophysical Investigation
Map GP-488
1964
Scale - 1:250,000
Magnetic contour intervals - 20
and 100 gammas
Size 34 x 40 inches

Applies: Dawson

G3701s .C9 var. .U5 GP-489 2147
Aeromagnetic Map of the Savannah
River Plant Area, South Carolina
and Georgia
USGS Geophysical Investigations
Maps GP-489
1965
Scale - 1:250,000
Magnetic contour intervals - 20
and 100 gammas
Size - 41 x 41 inches

Applies: Burke

G3701 .F7 1968 .U52X 2148
Federal Lands: Principal Lands
Administered or Held in Trust
by Federal Agencies: January
1, 1968
U. S. Geological Survey
Washington, D. C.
1970
map 17 x 26 in.
Scale: 1:7,500,000

G3701s .C3 var. .US HA-418 2149
Floods in the Vicinity of Ellijay,

Ga.

USGS Hydrologic Investigation Atlas
1971
Scale - 1:6,000 (1 inch = 500 ft.)
Contour Interval - 5 feet
Size - 34 x 36 inches

Applies: Gilmer

G3921 B32 194- .US 2150
Geodetic Control Diagrams for Ga.
USGS
Periodically revised
Scale - 1:250,000

These diagrams show the location of level and transit traverse lines, electronic distance measurements, and triangulation stations estabblished by the U. S. Geologic Survey, the U. S. Geodetic Survey, and other Federal agencies. Diagrams are printed on a blueline planimetric base of the 1:250,000 scale USGS Topographic Map Series for Georgia; they are intended primarily for professional use. The latest date of control information is indicated

G3701S .C5 var. .U52 I-511 2151
Geologic Map of the Brevard Fault
Zone near Atlanta, Ga.
USGS Miscellaneous Investigation
Maps I-511
1968
Scale - 1:48,000
Size - 40 1/2 x 50 inches

G3701s .C5 var. .U52 I-348 2152 Geology of the Albany West Quarangle, Ga.

USGS Miscellaneous Geological Investigation Map I-348 1962 Scale - 1:24,000 Contour interval - 5 feet Size - 36 1/2 x 42 inches

Applies: Dougherty

G3701s .C9 var. .US GP-351 2153
Natural Gamma Aeroradioactivity of
the Georgia Nuclear Laboratory
Areas, Ga.
USGS Geophysical Investigation
Map GP-351
1963
Scale - 1:250,000
Size - 33 1/2 x 55 1/2 inches

Applies: Dawson

.G3701 .D2 1967 .US3X 2154

Potential Natural Vegetation
[: U. S.]
U. S. Geological Survey

Washington, D. C.
1967 (Revision of 1965)

Col. map 17 x 26 in.

Scale 1:7,500,000

Includes tabular data for forests and grasslands

G3701 .C3 1967 .US2X 2155

Productive Aquifers and Withdrawals from Wells :[U. S.]

U. S. Geological Survey

Washington, D. C.

1967

Col. map 17 x 36 in.

Scale 1:7,500,000

Includes explanatory table

G3701s .Hl var. .U51 MF-175 2156
Red Iron-ore beds of Silurian Age
in Northeastern Alabama, Northwestern Georgia, and Eastern Tennessee
USGS Mineral Investigation Field
Studies Maps MF-175
1962
Scale - 1:250,000
Contour Interval:
Sheet One - 50 and 100 feet
Sheet Two - 100 feet

Size:

Sheet One -  $34 \times 40$  inches Sheet Two -  $36 \times 49$  inches

G3921 .A1 1966 .U5 2157
State of Georgia Base Map
United States Geological Survey
Washington, D. C.
1966
Compiled 1963
Scale - 1:500,000 (1 inch = approximately 8 miles)
Col. map - 109 x 95 cm.

This map shows counties, location and names of all cities and towns and most of the smaller settlements; also railroads, rivers, many of the smaller streams, and other water features. Does not show contours.

G3921 .A1 1966 .U55 2158

State of Georgia Base Map
United States Geological Survey
Washington, D. C.
1966
Compiled 1963
Scale - 1:1,000,000 (1 inch = approximately 16 miles)

G3920 1966 .U5 2159
State of Georgia Base Map with
Highways and Contours (Topographic
Base Map)
United States Geological Survey
Washington, D. C.
1966
Compiled 1963
Scale - 1:500,000 (1 inch = approximately 8 miles)
Contour interval - 200 feet with
supplementary 100 foot contours
Col. map - 109 x 95 cm.

An overprint of the Georgia State Base Map (Scale 1:500,000). Shows contours, highways, National monuments, forest, and wildlife refuges.

G3701 .BS 1964 .U62 2160
Status of Aerial Photography,
September 1964
U. S. Geological Survey
Washington, D. C.
1964
Col. map
Scale 1:5,000,000

\* 2161 Status of Aerial Photography
U. S. Geological Survey
Washington, D. C.
December 1971
Scale 1:5,000,000
(Alaska, 1:10,000,000)

Shows status of aerial photography for U. S. by the following:

Agricultural Stabilization
and Conservation Service
Soil Conservation Service
Forest Service
Geological Survey
Bureau of Land Management
Tennessee Valley Authority

Coast and Geodetic Survey
Commercial and other

\* 2162
Status of Topographic Mapping in
the United States
U. S. Geological Survey
Washington, D. C.
June 30, 1972
Col. maps 62 x 90 cm., issued
annually
Scale 1:5,000,000

Each status map shows topographic and planimetric quadrangle maps, produced by the Geological Survey at various scales ranging from 1:24,000 to 1:250,000. Mapping in progress is also shown.

(MAPS - title) 2163
Topographic Map of Atlanta Georgia
and Vicinity
United State Geological Survey
Washington, D. C.
1955
Scale - 1:24,000 (1 inch = 2,000 ft.)

Applies: Fulton, Dekalb, portions of Cobb and Clayton

(MAPS - topo - Georgia) 2164
Topographic Maps of Georgia
(7 1/2', 15', 30') with Index
United States Geological Survey
Washington, D. C.

Index is published annually (Most recent index, published September 1972, lists the number of published maps at 541)

Quadrangles covering 7 1/2 minutes of latitude and longitude are published at the scale of 1:24,000, (1 inch = 2,000 ft.). Quadrangles

covering 15 minutes of latitude and longitude are published at a scale of 1:62,500 (1 inch = approximately 1 mile). Each quadrangle is designated by the name of a city, town, or prominent natural feature within it. The contour interval differs according to the scale of the map and the relief of the country. The index shows the extent of map coverage with mapped areas outlined in black on a scale of 1:1,000,000 (1 inch = approximately 16 miles).

(HISTORICAL TOPO MAPS FILE) 2165
Topographic Map of Rock Run and
Vicinity, Alabama - Georgia
United States Geological Survey
Washington, D. C.
1941
Scale - 1:24,000 (1 inch = 2,000 ft.)

Applies: Floyd, Polk

G3701 .S1 1965 .U62X United States of America, Showing the Extent of Public Land Surveys Remaining Public Land, Historical Boundaries, National Forests, Indian Reservations, Wildlife, Refuges, National Parks and Monuments U. S. Geological Survey in cooperation with the Bureau of Land Management Washington, D. C. 1965 Col. map 49 x 78 in. on 2 sheets 49 x 39 in. Scale: 1:2,500,000

OPEN FILE REPORTS
(Unpublished. Available for inspection at USGS offices)

2167

Dewatering of the Clayton Formation during Construction of the Walter F. George Lock and Dam, Fort Gaines, Clay County, Ga. Stewart, J. W. USGS Open-file Report 1972

2168

Drainage Area Data for Georgia
Streams
USGS in cooperation with the
Georgia Department of Mines,
Mining, and Geology, and the
State Highway Department
Open-file Report
August 1959
251 pp.

2169

Evaluation of the Surface Water
Data Program in Georgia
Carter, R. F.
USGS Open-file Report
1970
65 pp., 8 figs., 7 tables

2170

Floods in Georgia
Bunch, C. M. and Price, McGlone
USGS Open-file Report
1962
152 pp., 1 pl., 16 figs., 1 table

2171

Flow Characteristics of Georgia
Streams
USGS Open-file Report

Atlanta, Ga. 1971 262 pp., 1 fig.

Includes summaries of flow duration and of low and high flows at gaging stations; a map of Georgia and adjacent areas shows location of all gaging stations for which data are included in this report.

2172

Flow Duration of Georgia Streams
Rabon, J. W.
USGS Open-file Report
1961
326 pp., 6 figs., 1 table

2173

Geologic and Hydrologic Data Relating to Disposal of Waste in Crystaline Rocks, Ga. Nuclear Laboratory, Dawson County, Ga.

Stewart, J. W., and Blanchard, H. E. USGS Open-file Report Atlanta, Ga. 1962 unpaged

Applies: Dawson

2174

Ground-Water Resources of Cook
County
USGS - Open-file Report
Atlanta, Ga.
1972
40 pp.

Applies: Cook

Hydrology and Chloride Contamination of the Principal Artesian Aquifer in Glynn County, Ga. Wait, R. L., and Gregg, D. O. USGS Open-file Report Atlanta, Ga. 1967 unpaged

Applies: Glynn

## NATIONAL PARK SERVICE

I 29.2/2:H19 2200
National Park Guide for the
Handicapped
National Park Service
Washington, D.C.
1971
79 pp

Describes national parks and monuments (5 in Georgia), briefly explaining facilities for the handicapped and potential problems which may be encountered.

I 29.66 2201
National Parks and Landmarks,
Areas Administered by the National
Park Service and Related Properties
as of January 1, 1972
National Park Service
Washington, D.C.
1972
192 pp.
Annual

of the National Park Service giving federal and non-federal acreage figures, outstanding characteristics description, date of authorization, P.O. address, and other pertinent data.

Also lists sites declared eligible for registration as National Historic, Natural, and Environmental Education Landmarks (11 in Georgia). With partial index of official place names.

Lists all areas under control

The National Register of Historic Places, 1972
National Park Service, U. S. Department of the Interior Washington, D. C.
1972
603 pp.

Lists 3,500 entries, including properties of national, state, and local significance. (80 entries for Georgia.) Each entry contains brief description, notes, location, significant dates, and type of ownership. Also notes federal programs status where applicable. With index.

I 29.76/2:969

Advisory List to the National Register of Historic Places - 1969
National Park Service
Washington, D.C.
1967
311 pp.

Places not a part of 1969 National Register, but recommended for consideration by the National Park Service. Purposes of the list are: (1) To suggest to the states other sites they may wish to investigate, evaluate, and nominate for addition to the National Register, (2) To indicate to the Federal licensing and construction agencies, to which Section 106 of Public Law 89-665 is applicable, those places which merit consideration in the planning and approval procedures associated with their projects until such time as they might be added to the National Register.

Approximately 200 entries for Georgia. Listed by city and county. Each entry gives place name, street number or road location, designated site code number, and indication of recognition by Historic American Buildings survey or National Survey of Historic Sites and Buildings. Also archeological or historical significance is indicated.

G-3701 .S524 1961 .U5 2204
Kennesaw Mountain National
Battlefield Park (Map)
U.S. National Park Service
Washington, D.C.
1961
3 maps:

Crest of Kennesaw Mountain (scale: 1 in. = 1144 feet) Kennesaw Mountain National Battlefield Park, Georgia (scale: 1 in. = 3200 feet)

Applies: Cobb

PB-208 379-D (NTIS) 2205
Proposed Cumberland Island
National Seashore, Georgia
(Draft EIS) ELR-4231, DES72-49
Southeast Regional Office
National Park Service
Atlanta
April 1972
38 pp.

Applies: Camden

Legislative proposal to establish Cumberland Island National Seashore including the barrier island and related marsh and estuarine systems.

Economic Impact of the Proposed
Cumberland Island National Seashore
University of Georgia Bureau of
Business and Economic Research in
Cooperation with the Georgia State
Planning Bureau. Prepared for the
National Park Service.
Athens, Ga.
1968
84 pp. 30 tables, 2 figures

Applies: Camden, Glynn

FEDERAL WATER POLLUTION CONTROL ADMINISTRATION

Note: Established as Federal Water Pollution Control Administration under the Secretary of Health, Education and Welfare by act of October 2, 1965. Transferred to Department of the Interior by Reorganization Plan 2 of 1966. Name changed to Federal Water Quality Administration by act of April 3, 1970. Abolished by Reorganization Plan 3 of 1970, effective December 2, 1970 and functions transferred to the Environmental Protection Agency.

I 67.2:B52/4

Biology of Water Pollution, a

Collection of Selected Papers
on Stream Pollution, Waste Water,
and Water Treatment

Federal Water Pollution Control
Administration
Washington, D.C.
1967

I 67.2:Es8/968 2241
Clean Water for the Nation's
Estuaries--Proceedings of the
Georgia Public Meeting, Jekyll
Island, Georgia, February 29,
1968
Federal Water Pollution Control
Administration
Washington, D.C.
1968
Various Pagings

I 67.2:C39 2242 Proceedings: Conference in the Matter of Pollution of the Interstate Waters of the Chattahoochee River and its Tributaries, from Atlanta, Georgia to Fort Gaines, Georgia, Atlanta, July 14-15, 1966. Federal Water Pollution Control Administration Washington, D.C. 1966 2 volumes in 1--total pages 457 Applies: Fulton, Cobb, Douglas, Cowetta, Carroll, Heard, Troup, Harris, Muscogee, Stewart, Quitman, Clay.

Extensive data on pollution of Chattahoochee River—data on sewerage systems discharging into river, electric power generation, domestic water supply sources, sources of sewerage, chemical anayses of water at various stations.

Conference in the Matter of Pollution of the Interstate Waters of the Lower Savannah River and its Estuaries, Tributaries, and Connecting Waters, Georgia, South Carolina, 2nd Session, Savannah, Georgia, October 29, 1969. Transcript of Proceedings Federal Water Quality Administration Washington, D.C. 1970
187 pp.
Applies: Chatham

I 67.2:C39/970 2244 Conference in the Matter of Pollution of the Interstate Waters of the Chattahoochee River and Its Tributaries, Georgia, Alabama, 2nd Session, February 17,1970, Atlanta, Ga., Transcript of Proceedings Federal Water Pollution Control Administration Washington, D.C. 1970 227 pp. Applies: Fulton, Cobb, Douglas, Coweta, Carroll, Heard, Troup, Harris, Muscogee, Stewart, Quitman, Clay, Early, Seminole, Decatur

Extensive data on Chattahoochee River--Sampling Station descriptions; streamflow (cfs); summary of loadings, 1969, major wastewater treatment facilities (Atlanta area); chemical analyses taken at various stations; list of industries not in compliance with water quality regulations: list of sewerage systems discharging to Chattahoochee River Basin

The Cost of Clean Water: Volume
4, State and Major River Basin
Municipal Tables
Federal Water Pollution Control
Administration
Washington, D.C.
1968
48 pp.

Contains a tabular breakdown of estimated construction costs of municipal treatment works and sanitary sewers, and the operation and maintenance costs of treatment works, by state and major river basin. Digest FY 1970 State Program Plans
Federal Water Pollution Control
Administration
Washington, D.C.
1970
Various Pagings

General summary information on water quality control programs of state agencies.

I 67.2: C63

Index to Research on Coastal and
Estuarine Waters in the U. S.
Federal Water Pollution Control
Administration
Washington, D. C.
1967
33 pp.

Lists research efforts for each national coastal region with appropriate investigators, supporters, area of study, and information source.

I 67.22:968/summ. 2248
Municipal Waste Facilities in the
U. S., Statistical Summary, 1968
Inventory
Federal Water Pollution Control
Administration
Washington, D. C.
1971
43 pp.

I 67.13/4:15030 DLT 05/70 2249
Urban Soil Erosion and Sediment
Control
Federal Water Pollution Control
Administration
Washington, D. C.
1970
35 pp.

General information on scope and magnitude of the urban and suburban sediment problem to indicate the current level of public action being taken to control it, to introduce a community action guidebook for control, and to outline research needs.

## DEPARTMENT OF TRANSPORTATION

TD 1.26 2300
1972 National Transportation
Report
Office of the Secretary
U.S. Department of Transportation
Washington, D.C.
July, 1972
437 pp.

State of the nation's transportation system: estimates of investment needs and program priorities; analysis of selected issues in urban trasportation; guidelines for future action.

Emphasis on long range planning.

DEPARTMENT OF TRANSPORTATION-ENVIRONMENTAL IMPACT STATEMENTS

EIS-GA-73-0001-D-2 (NTIS) 2301
Metropolitan Atlanta Rapid Transit System. Volume 2
(Draft EIS) ELR-001-D-2
Urban Mass Transportation Administration
Washington, D.C.
December, 1972
809 pp.
Applies: Dekalb, Fulton

Impact on community, historic, and archaeological areas, economic and esthetic characteristics.

EIS-GA-73-0001-D-1 (NTIS) 2302
Metropolitan Atlanta Rapid Transit System. Volume 1.
(Draft EIS) ELR-001-D-1
Urban Mass Transportation
Administration
Washington, D.C.
December, 1972
495 pp.

Summaries of adverse environmental impacts and beneficial effects.

EIS-GA-73-0001-D-3 (NTIS) 2303 Metropolitan Atlanta Rapid Transit System. Volume 3.

Urban Mass Transportation Administration
Washington, D.C.
December, 1972
1188 pp.
Applies: Dekalb, Fulton

Volume 3 of a three volume report covers impact on the area ecology, acoustics, air quality, and water resources, along with solid waste management and alternatives.

EIS-GA-73-0588-F (NTIS) 2304
Metropolitan Atlanta Rapid Transit System
(Final EIS) ELR-0588
Urban Mass Transportation Administration
Washington, D.C.
March 1973
650 pp.
Applies: Dekalb, Fulton

The proposed system would result in long term environmental impacts of some community disruption, family and business displacement, a few inappropriate land use changes, traffic intrusions, noise, and visual intrusions. Also, there will be acquisition of small amounts of parks and ecological areas. Short term impacts are also summarized.

PB-199-227-F (NTIS)

William B. Hartsfield Atlanta

Airport Project, Atlanta, Georgia
(Final EIS)

Assistant Secretary for Environment and Urban Systems
Office of the Secretary of Transportation
Washington, D.C.

May, 1971
107 pp.
Applies: Clayton, Fulton

Construction of airport loop road, taxiway, cargo apron, and partial enclosure of the Flint River. PB-119-229-F (NTIS) 2306

Jesup-Wayne County Airport,

Jesup, Georgia
(Final EIS)

Assistant Secretary for Environment and Urban Systems
Office of the Secretary of
Transportation
Washington, D.C.
May 1971
28 pp.

Runway extension and other improvements.

DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

Environmental Impact Statements

PB-206 167-D (NTIS) 2315
Baxley Municipal Airport, Baxley,
Georgia
(Draft EIS) ELR-1734
Federal Aviation Administration,
Airports Service
Washington, D. C.
January 1972.
22 pp.
Applies: Appling County.

Extension and widening of existing runway.

PB-206 167-F (NTIS) 2316

Baxley Municipal Airport, Baxley,

Georgia
(Final EIS) ELR-4227

Federal Aviation Administration,
Airports Service
Washington, D. C.
April 1972.
30 pp.
Applies: Appling County.

Project to extend and widen existing paved runway.

PB-207 239-D (NTIS) 2317
Airport Layout Plan for Fitzgerald
Municipal Airport, Fitzgerald,
Georgia
Federal Aviation Administation,
Airports Service
Washington, D. C.
March 1972.
47 pp.
Applies: Ben Hill.

Proposal to extend and widen existing runway.

PB-200 320-F (NTIS) 2318
Georgia. Airport Project, Savannah, Savannah Municipal Airport
(Final EIS)
Federal Aviation Administration,
Airport Service
Washington, D. C.
June 1971.
54 pp.
Applies: Chatham County.

Construction of taxiways and improvement of Runway 18/36 to support heavy craft.

PB-205 578-D (NTIS) 2319
Dade County Airport, Trenton,
Georgia
(Draft EIS) ELR-1611
Federal Aviation Administration
Washington, D. C.
January 1972.
31 pp.

Proposal to construct a basic utility airport.

PB-205 578-F (NTIS) 2320

Dade County Airport, Trenton,

Georgia
(Final EIS) ELR-4334

Federal Aviation Administration,

Airports Service

Washington, D. C.

April 1972.

49 pp.

Proposal to construct a general utility airport for small propeller craft. Would be 10 acres of clearing, slightly increased noise and air pollution.

EIS-GA-73-0539-D (NTIS) 2321
Emanuel County Airport, Swainsboro, Georgia
(Draft EIS) ELR-0539
Federal Aviation Administration,
Airports Service
Washington, D. C.
March 1973.
55 pp.

Acquisition of 125 acres, construction of a new runway, other improvements. 50 acres would be cleared, minor noise and air pollution increase would result.

PB-206 864-D (NTIS) 2322
Fannin County Airport, Blue Ridge,
Georgia
(Draft EIS) ELR-1977
Federal Aviation Administration,
Airports Service
Washington, D. C.
February 1972.
39 pp.

Proposal to construct a basic utility airport.

EIS-GA-72-4460-F (NTIS) 2323
Fannin County Airport, Blue Ridge,
Georgia
(Final EIS) ELR-4460
Federal Aviation Adminstration,
Airports Service
Washington, D. C.
May 1972
48 pp.

Proposal to construct a basic utility airport. Approximately 85 acres of clearing necessary. Relocation of 11 families and slight increase in noise and air pollution would also result.

EIS-GA-73-0479-D (NTIS) 2324
Brunswick Airpark Airport, Brunswick, Georgia
(Draft EIS)
Federal Aviation Administration,
Airports Service
Washington, D. C.
February 1973.
45 pp.
Applies: Glynn County.

Construction of new runway, relocation of utilities, acquisition of 13 acres of land. No adverse impacts foreseen.

PB-206 575-D (NTIS) 2325
Greene County Airport, Greensboro
Union Point, Georgia
(Draft EIS) ELR-1866
Federal Aviation Administration,
Airports Service
Washington, D. C.
February 1972.
41 pp.

Proposal to construct a basic utility airport.

EIS-GA-72-4459-F (NTIS) 2326
Greene County Airport, Greensboro
Union Point, Georgia
(Final EIS) ELR-4459
Federal Aviation Adminstration,
Airports Service
Washington, D. C.
May 1972.
51 pp.

Proposal to construct a basic utility airport. Approximately 30 acres of clearing necessary. Slight increase in noise and air pollution.

PB-201 691-D (NTIS) 2327
Liberty County Airport, Hinesville,
Georgia
(Draft EIS)
Federal Aviation Administration,
Airport Service
Washington, D. C.
August 1971.
27 pp.

Project to extend and widen an existing runway.

PB-201 691-F (NTIS) 2328
Liberty County Airport, Hinesville,
Georgia
(Final EIS)
Federal Aviation Administration,
Airports Service
Washington, D. C.
October 1971.
31 pp.

Proposal to extend and widen an existing runway. Would require 12 acres of clearing.

EIS-GA-72-5650-D (NTIS) 2329

Valdosta Municipal Airport, Valdosta, Georgia
(Draft EIS) ELR-5650

Federal Aviation Administration, Airports Service

Washington, D. C.

November 1972.
64 pp.

Applies: Valdosta, Lowndes County.

Runway extension and other improvements.

PB-198 982-D (NTIS) 2330 Section 102 (2) (C), P.L. 91-190, Marion County Airport, Buena Vista, Georgia (Draft EIS)
Federal Aviation Administration,
Airports Service
Washington, D. C.
May 1971.
15 pp.

Proposal for a new airport to be located 1.8 miles south of Buena Vista. No significant environmental impacts foreseen.

PB-207 545-D (NTIS) 2331
Thomson-McDuffie County Airport,
Thomson, Georgia
Federal Aviation Administration,
Airports Service
Washington, D. C.
March 1972.
41 pp.

Proposed expansion of facilities.

PB-198 982-F (NTIS) 2332
Section 102 (2) (C), P.L. 91-190,
Marion County Airport, Buena Vista, Georgia
(Final EIS)
Federal Aviation Administration,
Airports Service
Washington, D. C.
July 1971.
20 pp.

Proposal for a new airport with land acquisition of 115 acres, runway size of 3200 ft. by 60 ft. plus access road, parking, other facilities.

PB-207 070-D (NTIS) 2333
Perry-Fort Valley Airport, Peach
and Houston County, Georgia
(Draft EIS) ELR-2001
Federal Aviation Administration,

Airports Service Washington, D. C. February 1972. 47 pp.

PB-207 070-F (NTIS) 2334
Perry - Fort Valley Airport, Peach
and Houston Counties, Perry,
Georgia
(Final EIS) ELR-4432
Federal Aviation Administration,
Airports Service
Washington, D. C.
May 1972.
51 pp.

Proposal to construct a basic transport runway and related facilities which will accommodate 70 percent of the basic transport fleet of turbojet-powered aircraft weighing less than 60,000 pounds. Would be 10 acres of clearing and slight increase in noise and air pollution.

PB-204 959-D (NTIS) 2335
Jasper - Pickens County Airport,
Jasper, Georgia
(Draft EIS) ERL-1456
Federal Aviation Administration,
Airports Service
Washington, D. C.
December 1971.
26 pp.

Proposal to construct a general utility airport.

PB-204 959-F (NTIS) 2336
Jasper - Pickens County Airport,
Jasper, Georgia
(Final EIS) ELR-4332
Federal Aviation Administration,
Airports Service

Washington, D. C. April 1972. 43 pp.

Proposal to construct a general utility airport for small propeller craft. Would be approximately 100 acres of tree clearing, slight increase in noise and air pollution.

FEDERAL HIGHWAY ADMINISTRATION

Environmental Impact Statements

PB-206 114-F (NTIS) 2350 PR-505-A (S-2700), Appling County, Georgia (Final EIS) ELR-1702 January 1972. 20 pp.

Environmental clearance sought for improvements to a county road.

PB-198 751-D (NTIS) 2351
Bartow County, Georgia
(Draft EIS)
April 1971.
5 pp.

Construction of Appalachian Route 2697 (001) from S.R. 113 north of Richland Creek to S.R. 293 in Emerson. Will serve as a Carters-ville bypass.

PB-204 898-F (NTIS) 2352 Project APL 2697 (001) P.E., Bartow County, Georgia (Final EIS) ELR-1423 December 1971 22 pp.

Location approval sought for a bypass around Cartersville.

PB-202 337-F (NTIS) 2353
Highway Project S-0059 (3), Brooks
County, Georgia
(Final EIS)
August 1971.
13 pp.

Relocation of State Route 76.

PB-198 760-D (NTIS) 2354
Carroll County, Georgia
(Draft EIS)
April 1971.
4 pp.

A project to provide access to two industrial sites and a bypass route for the west side of Carrollton. Would alter the land use patterns of the area.

PB-201 308-F (NTIS) 2355
Project F-021-1 (6), Carrol1
County, Georgia
July 1971.
29 pp.

A Carrollton bypass, on State Routes 166 and 61, is proposed. Would require 275 acres for right-of-way.

PB-203 760-F (NTIS) 2356
Highway Project APL 8009(001),
Carroll County, Georgia
October 1971.
15 pp.

Construction of a new highway facility for industrial development.

PB-198 832-D (NTIS) 2357
Georgia Project S-0956(3),
Chatham County
(Draft EIS)
April 1971.
4 pp.

Project to provide a better tiein to State Route 21 and to provide better access to Interstate 95 for residents of Effingham and northwest Chatham.

PB-198 832-F (NTIS) 2358
Georgia. Project S-0956(3), Chatham
County
(Final EIS)
September 1971.
22 pp.

Improvement of a tie-in road in Chatham County. No adverse effects beyond construction time.

EIS-GA-72-5570-D (NTIS) 2359 Georgia Project U-009-2 (21), and F-041-2 (15), Chatham County (Draft EIS) FHWA-GA-EIS-72-07-D ELR-5570 November 1972 71 pp.

PB-201 088-F (NTIS) 2360
Georgia. U.S.-27 (SR-1), Chattooga
County. Construction of By-Pass from
U.S. 27 at End of SR-48. Project
F-071-3 (17)
(Final EIS)
July 1971.
37 pp.

Construction of bypass of Summerville and Trion to cut off six miles of congested travel. Land requirements total 163 acres.

PB-202 918-D (NTIS) 2361
Georgia Project: F-057-1 (3) Cherokee County
(Draft EIS)
September 1971.
14 pp.

Construction of a new highway facility in Canton, Georgia.

PB-202 918-F (NTIS) 2362
Georgia Project: F-057-1 (3)
Cherokee County
(Final EIS) ELR-3043
March 1972
70 pp.

Proposal for new highway facility affecting Cherokee County and City of Canton, vicinity of Georgia Route 5 and Georgia Route 20.

PB-200 617-F (NTIS) 2363
Athens East By-Pass, City of
Athens, Clarke-Oconee Counties,
Georgia. Project F-FG-055-1 (6)
(Final EIS)
July 1971.
39 pp.

Project to complete the southern portion of the Athens east by-pass.

PB-201 400-D (NTIS) 2364
Cherokee Road Extension, Project
PR700, Cobb County, Georgia
(Draft EIS)
July 1971.
18 pp.

Cherokee Road Extension is proposed to be a multilane, free access facility linking Cherokee Street in Smyrna to Windy Hill Road at the I-75 interchange.

PB-201 400-F (NTIS) 2365 Cherokee Road Extension, Project PR 700, Cobb County, Georgia (Final EIS) November 1971.

Improvements to and partial relocation of a present highway facility. Would displace several homes and businesses and remove a portion of a thick growth of trees on the Dobbins Air Force Base reservation.

PB-204 462-D (NTIS) 2366
Georgia Projects F-057-1 (4), S1378, and S-2556, Cobb County,
Georgia
(Draft EIS)
November 1971.
42 pp.

Project for design and construction of a four-lane, fully controlled access facility in Cobb County.

EIS-GA-72-4514-F (NTIS) 2367
Projects F-057-1 (4), S-2556 (1),
S1378 (1), Cobb County, Marietta,
Georgia
(Final EIS) ELR-4514
May 1972.
100 pp.

Proposal for construction of a four-lane, fully controlled access facility beginning on new location at I-75 south of Roberts Road interchange. Adverse environmental effects are: 30 houses and 2 businesses may be displaced; several residential streets will be severed.

PB-201 337-D (NTIS) 2368
Georgia, Interstate Highway I-75,
Cobb - Cherokee - Bartow Counties
(Draft EIS)
July 1971.
383 pp.

Construction of a link of I-75 from Marietta to a point beyond Lake Allatoona to the North. Primary environmental impact is the potential damage to the recreation area at Lake Allatoona.

PB-204 462-F (NTIS) 2369
Projects I-75-3 (2) 291 P.E.,
I-75-3 (3) 270 P.E., Cobb Cherokee - Bartow Counties, Georgia
(Final EIS) ELR-4059
March 1972.
586 pp.

The projects make up the last link of I-75 in Georgia. Some 2204 acres of land would be acquired for right-of-way, 84 families displaced. Other adverse effects would be air pollution, noise, water pollution, land use changes, and recreation losses.

PB-198 730-D (NTIS) 2370
Coffee County, Georgia
(Draft EIS)
April 1971.
10 pp.

Project located on US 441, SR 31 inside the city of Douglas, to provide an urban type roadway through the city.

PB-203 626-F (NTIS) 2371
Projects F-075-1 (4) and F-075-2
(4), Coffee County, Georgia
(Final EIS)
October 1971.
24 pp.

Reconstruction of certain city streets in Douglas, Georgia. Affects U.S. highway 441. Potential erosion, water pollution, air pollution.

PB-198 874-D (NTIS) 2372

Georgia Project S-0519 (4), Colquitt

County
(Draft EIS)

May 1971.
4 pp.

Moultrie-Meigs Road, SR 111 to SR 37 section, improvements.

PB-198 874-F (NTIS) 2373
Project S-0519 (4), Colquitt County,
Georgia
(Final EIS) ELR-1298
November 1971.
16 pp.

The project is located on SR 111, extending 1800 feet. No adverse effects foreseen.

PB-198 677-D (NTIS) 2374
Georgia Project S-1205(2), Colquitt
County.
(Draft EIS)
May 1971
4 pp.

Improvements on county road S-1205(2) south of Moultrie, Georgia.

PB-198 677-F (NTIS) 2375
Georgia Project S-1205(2), Colquitt
County
(Final EIS) ELR-1289
November 1971.
11 pp.

Improvements on Moultrie-Meigs Road (S-1205(2)) south of Moultrie, Georgia.

PB-198 983-D (NTIS) 2376 Section 102 (2) C, P.L. 91-100 S-2698(1) Cook-Berrien (Draft EIS) April 1971. 3 pp.

Paving of an unimproved county road, from U.S. 41 north of Sparks east to present paving near the Cook-Berrien County Line.

PB-204 513-F (NTIS) 2377
Georgia. Cook-Berrien Counties,
Project S-2698(1)
(Final EIS) ELR-1299
November 1971.
11 pp.

Project to reconstruct an unimproved roadway into a 21 ft. surface highway. No adverse effects foreseen.

PB-200 768-D (NTIS) 2378
Relocation of State Route 155,
City of Decatur, Dekalb County,
Georgia. Projects SU-865(4),
SU-866(5)
(Draft EIS)
July 1971.
60 pp.

Construction of a facility to bypass the Decatur central business district. Effects include displacement of approximately 20 families and increased noise and air pollution in the vicinity of Decatur Junior High School.

EIS-GA-72-4442-F (NTIS) 2379
Georgia Project F-037-2(11), Dekalb
-Fulton Counties, Georgia
(Final EIS) ELR-4442
May 1972.
108 pp.

Widening of Moreland Avenue in Dekalb-Fulton Counties.

Dekalb-Gwinnett Counties: Project
PR-7582. Construction of a Facility
From the Vicinity of the Hugh
Howell Road, State Route 236 - Mountain Industrial Boulevard Intersection in Dekalb County Northwest
to the Old Jones Ferry Road - Holcomb Bridge Road Intersection in
Gwinnett County, Georgia
(Draft EIS) ELR-5098
August 1972.
91 pp.

Proposed 9.2 mile free access four lane facility. Would displace some residences and buildings.

Georgia Project F-006-2(23) Spur,
Dougherty County, and An Extension
from Gillionville Road (SR 234) and
East to U.S. 19. The Projects Will
Form a Western Bypass for the City
of Albany, Georgia
(Draft EIS) ELR-5091
August 1972.
80 pp.
Applies: Dougherty, Lee.

Proposal for construction of a new highway facility. With summary of environmental effects.

PB-204 899-F (NTIS) 2382
Project S-2216(2), Elbert County,
Georgia
(Final EIS) ELR-1420
December 1971.
20 pp.

Improvements of Secondary Route 2216.

PB-201 780-F (NTIS) 2383
East First Street Extension, City
of Rome, Floyd County, Georgia
Project SU-1778(1)
(Final EIS)
August 1971.
26 pp.

Relocation of Georgia Route 20.
The project will divide sixty
acres of pasture land and go
through a dense growth of trees,
a portion of which will be taken.

PB-202 295-D (NTIS) 2384
Georgia Project F-114-1(5), Fulton County
(Draft EIS)
August 1971.
24 pp.

Improvements to and partial relocation of a highway facility in Roswell, Georgia. PB-202 148-F (NTIS) 2385
Georgia Projects I-75-2-(41) 256,
UI-75-2-(52) 256, Fulton County,
Georgia
(Final EIS)
August 1971.
79 pp.

A project to improve 1.477 miles of existing I-75 from 16th street to 1000 ft. south of North Avenue.

PB-207 547-D (NTIS) 2386
Georgia Project PR-3619, Lakewood
Freeway Extension and Campbellton
Road Relocation (SR-166), Fulton
County Georgia
(Draft EIS) ELR-3073
March 1972
59 pp.

Proposal for construction of a new highway facility. Increase in noise and air pollution. The corridor traverses considerable soil which is moderately to highly erodible.

PB-208 729-D (NTIS) 2387
Relocation of Carroll Road, F-126-1
(2), State Route 70, From the Gordon Road - Carroll Road Intersection to Carroll Road - Bankhead Highway Intersection, Fulton County, Georgia (Draft EIS) ELR-4361
April 1972.
84 pp.

Highway relocation project of approximately 2 miles length. Would displace 11 to 40 families and possibly a church. Increased noise and air pollution.

EIS-GA-72-4698-F (NTIS) 2388
Relocation of Holcomb Bridge
Road, F-114-1(5), S-1598, from
U.S. 19, Holcomb Bridge Road
Intersection to the APD-F-056-1,
Holcomb Bridge Road Intersection,
Fulton County, Georgia
(Final EIS) ELR-4698
June 1972.
83 pp.

Proposed construction of one new bridge and widening, extension, and improvements to an existing highway facility.

EIS-GA-72-5028-D (NTIS) 2389
Georgia Project I-485-1(43)PE,
I-485-1(46) R/W, Atlanta, Fulton
County, Georgia
(Draft EIS) ELR-5028
July 1972.
389 pp.

Interstate 485 environmental survey. Project would be 6.27 miles, divided limited access highway. A brief summary of adverse and beneficial effects is included.

PB-198 977-D (NTIS) 2390 Section 102(2), P.L. 91-90, S-2481(2) P.E. Gilmer - Fannin Counties, Georgia (Draft EIS) May 1971 4 pp.

Project to connect S-1010 with S-0810 through a scenic mountainous area and a national forest.

PB-198 977-F (NTIS) 2391
Section 102(2), P.L. 91-90-S-2481(2)
P.E. Gilmer, Fannin Counties,
Georgia
(Final EIS)
October 1971.
24 pp.

Construction of a highway facility, Georgia Route 2481.

PB-198 678-D (NTIS) 2392
Georgia Projects S-1010(2) GilmerFannin Counties
(Draft EIS)
May 1971
5 pp.

Construction of secondary Route S-1010(2) to begin at intersection of S-1010 and S-248(1) in Gilmer County and to extend easterly to Newport Road in Fannin County. Would traverse a scenic mountain and national forest area.

EIS-GA-72-5832-D (NTIS) 2393
Project F-057-2(5), Gilmer County,
Georgia
(Draft EIS) FHWA-GA-EIS-72-09-D
ELR-5832
December 1972.
92 pp.

Georgia Route 5, Ellijay bypass.

PB-201 315-F (NTIS) 2394
Project F-108-1(4), Gwinnett
County, (P.E.), Georgia
(Final EIS)
July 1971.
55 pp.

Proposed construction of a 6.261 mile, limited access section of

State Route 316 - Atlanta to Athens Road.

EIS-GA-72-5626-D (NTIS) 2395
Georgia Projects F-013-3(4), and
F-013(6), Hall and Habersham
Counties, Georgia
(Draft EIS) FHWA-GA-EIS-72-06-D
ELR-5626
November 1972
136 pp.

Extension of existing State Route 365 from Gainesville to Cornelia.

PB-201 505-F (NTIS) 2396
Project I-20-1(2)00, Haralson Carroll Counties, Georgia
(Final EIS)
July 1971.
54 pp.

Proposed completion of Interstate 20 in Georgia between the Alabama State Line and State Route 61 in Villa Rica. Georgia.

Includes location map and summary of environmental impacts such as erosion, stream restriction, lowered ground water table, and land use change.

PB-201 844-D (NTIS) 2397
Georgia Projects R-AD-18(2),
S-2041, Spur, and SR-247 Improvements, Houston County, Georgia
(Draft EIS)
August 1971.
22 pp.

Proposed construction of a new highway facility. 82 families possibly displaced, some pasture and farm land would be aquired.

PB-201 844-F (NTIS) 2398
Georgia Projects R-AD-18(2), S-2041
Spur, and SR-247, Improvements,
Houston County, Georgia
(Final EIS) ELR-1425
December 1971.
43 pp.

Location approval is sought for construction of a new highway facility in Houston County. 82 families may be displaced as well as some pasture and farm land.

PB-201 396-D (NTIS) 2399
Birdsville Road (S.R. 17 60 S-1320
Road), Jenkins County, Georgia.
Project S-2114 (PR 2832-C)
(Draft EIS)
July 1971.
14 pp.
Applies: Jenkins.

The purpose of the project is to replace an existing unimproved county road which will connect the State Route 17 area with roads leading into Burke County.

EIS-GA-72-4450-F (NTIS) 2400 Project S-2114(2), (PR 2832-C), Jenkins County, Georgia (Final EIS) ELR-4450 May 1972 56 pp.

A 5.055 mile highway project to be located along FAS Route 2114 beginning at a point on State Route 17, approximately 0.25 mile north and northwesterly along an existing unpaved county road via Birdsville Plantation to the intersection of S-1320. To be a two-lane rural type highway.

PB-198 757-D (NTIS) 2401 Laurens County, Georgia (Draft EIS) April 1971. 8 pp.

Improvement of Georgia Route 31 and U.S. 441 and 319 south of Dublin. To be a divided highway.

PB-205 353-F (NTIS) 2402 Georgia Project: F-042-1(3), Laurens County (Final EIS) ELR-1525 December 1971 27 pp.

The project is located south of Dublin along State Route 31 and U.S. Routes 441 and 319. Largest adverse environmental effect is the use of lands for roadway construction.

PB-198 750-D (NTIS) 2403 Lumpkin County, Georgia (Draft EIS) April 1971. 4 pp.

Construction of an all-weather paved road which will serve as a future frontage road for APD-056.

PB-204 901-F (NTIS) 2404
Project S-2576(1), Lumpkin
County, Georgia
(Final EIS) ELR-1424
December 1971
25 pp.

Improvements on Secondary Route S-2576.

PB-200 529-D (NTIS) 2405
Georgia. Project I-185-1, Muscogee
County. Proposed Ultimate Design
and Construction on Interstate
Highway Located in Muscogee County
Within the City of Columbus.
(Draft EIS)
June 1971.
15 pp.

Final design and construction of Interstate 185 within Columbus. No large environmental impact foreseen.

PB-200 529-F (NTIS) 2406
Georgia. Project I-185-1, Muscogee
County. Proposed Ultimate Design
and Construction on an Interstate
Highway Located in Muscogee County
Within the City of Columbus
(Final EIS)
October 1971.
33 pp.

Multilane, limited access facility linking Columbus to I-85.

PB-208 643-D (NTIS) 2407
Georgia. Project F-022-1(4), Spalding - Butts Counties, Georgia
(Draft EIS) ELR-4327
April 1972.

A proposed Griffin to I-75 connector and relocation of SR 61. It would displace homes, businesses, require the use of agriculture, pasture, and wooded land, and possibly have a detrimental impact upon the Cabin Creek watershed.

EIS-GA-72-5551-F (NTIS) 2408 Georgia. Project F-022-1(4), Spalding - Butts County, Georgia (Final EIS) FHWA-GA-EIS-72-02-F ELR-5551 November 1972. 126 pp.

Proposed Griffin to I-75 connector and relocation of State Route
16. Environmental impacts are discussed.

PB-198 675-D (NTIS) 2409 Georgia. Project SU-1536(2) Tift County. (Draft EIS) May 1971. 5 pp.

Reconstruction of Twentieth Street in Tifton, Georgia.

PB-204 509-F (NTIS) 2410
Georgia. Tift County. Project
SU 1536(2)
(Final ELS) ELR-1297
November 1971.
10 pp.

Project for reconstruction of Twentieth Street in Tifton, Georgia.

PB-200 546-F (NTIS) 2411
Project I-16-1 (13)77, Treutlen,
Emanuel, Candler, Bulloch Count
Georgia
(Final EIS)
July 1971.
69 pp.

Project to complete construction of Interstate Route 16-1 between Macon and Savannah. Land acquition of 2600 acres. Water table will be lowered in specific sections where cuts are made; temporary erosion will occur.

PB-200 193-D (NTIS) 2412 Georgia. Project F-010-1(9) and Spur, Troup County (Draft EIS) June 1971. 14 pp.

Replacement of substandard bridge over the Chattahoochee River.

PB-200 193-F (NTIS) 2413
Georgia. Project F-010-1(9) and
Spur, Troup County
(Final EIS) ELR-1494
December 1971.
35 pp.

Improvements to State Route 18.

PB-198 835-D (NTIS) 2414
Georgia. Project I-85-1(40)20.
Troup - Meriwether Counties, and
I-85-1(33)12, Troup County.
(Draft EIS)
April 1971.
14 pp.

Project to consist of right-of-way acquisition, grading, drainage, bridges, and paving for two four lane, limited access highway sections (I-85) of 8.7 miles in Troup and 11.0 miles in Troup and Meriwether.

PB-201 684-F (NTIS) 2415
Project I-85-1(44)20 Troup - Meriwether Counties (Construction),
I-85-1(33)12 Troup County (Construction), Georgia
(Final EIS)
August 1971.
33 pp.
Applies: Meriwether, Troup.

Proposed limited access highway. Adverse effects are those common to most major highway construction projects, including conversion of land use, lowered ground water table in cuts, restricted stream channels causing higher upstream water levels in times of flood, and erosion which occurs during construction.

PB-201 983-F (NTIS) 2416
Project I-85-1(63), Troup Harris - Muscogee Counties,
Georgia
(Final EIS)
August 1971
78 pp.

Project for design and construction of Interstate 185, a multilaned, limited access facility linking Columbus with Interstate 85 in Troup County. Adverse effects are displacement of families, noise and air pollution.

PB-203 481-F (NTIS) 2417 U.S. 27, SR 1, Project F-017-3(16), Walker - Catoosa Counties, Georgia (Final EIS) October 1971. 42 pp.

Proposed relocation of State
Route 1 to provide for future
development of Chickamauga National
Park and eliminate through traffic
from within the park. Short term
air pollution would result.

PB-198 676-D (NTIS) 2418
Georgia. Project S-1350(1), Walker
County
(Draft EIS)
May 1971.
6 pp.

Secondary Route S-1350(1) (Lula Lake Road), to connect SR-143 and SR-157 on Lookout Mountain.

PB-205 357-F (NTIS) 2419
Project S-1350(1) P.E., Walker
County, Georgia
(Final EIS) ELR-1543
December 1971.
23 pp.

Connection of State Route 170 and State Route 157 in Walker County.

PB-200 945-D (NTIS) 2420
Lafayette - Chickamauga - Rossville Road, City of Chickamauga,
Walker County, Georgia. Project
S-1025(1)
(Draft EIS)
July 1971
40 pp.

Improvement on Georgia Highway 341.

EIS-GA-72-4644-F (NTIS) 2421 S-1025(1), City of Chickamauga, Walker County, Georgia (Final EIS) ELR-4644 June 1972.

Improvements to increase traffic capacity on Georgia Highway 341.

PB-201 392-D (NTIS) 2422 Projects F-119-1, F-105-1(6), F-026-2(13) P.E., Ware County, Georgia (Draft EIS) July 1971. 12 pp.

Proposed construction of three free access sections involving U.S. 82 and S.R. 50. Minor erosion of cuts and embankments will occur. The severing of tracts of land and cutting of timber stands cannot be avoided. Normal stream channels and swampy drainage retention areas will be affected by restrictions which will result by placement of structures.

EIS-GA-72-4606-F (NTIS) 2423
Georgia. Projects F-026-2,
F-105-1(6), and F-119-1(1), Ware
County, Georgia
(Final EIS) ELR-4606
June 1972
35 pp.

Proposal for improvements on an existing highway facility and construction of certain new highway facilities in Ware County.

QUASI-FEDERAL AND INDEPENDENT--COASTAL PLAINS REGIONAL COMMISSION

PB-189-191 (NTIS) 2500
Coastal Plains Regional Transportation Study
Coastal Plains Regional Commission
Washington, D.C.
July 1969
524 pp.

Current status of the Region's transportation system, review of projected programs for the system, and recommendations.

COM-73-10435 (NTIS) 2501

Developmental Highway Plan,
Coastal Plains Regional Commission, Adopted August 26,
1970.
Coastal Plains Regional
Commission
Washington, D.C.
August 1970
60 pp.

Focus on two levels of arterials below the Interstate System which would connect urban areas determined as primary or secondary.

\* 2502
Economic Analysis of the Development Potential of the Commercial Fisheries of the Coastal Plains Region
Hite, J.C. and J.M. Stepp
Clemson University
(For Coastal Plains Regional Commission)
Clemson, S.C.
January, 1969

\* 2503
Economic Analysis of Environmental
Goods in the Coastal Zone
Hite, James C.
Clemson University
(For Coastal Plains Regional
Commission)
December 1970
174 pp

\* 2504

Economic Development Plan

Coastal Plains Regional Commission
Washington, D.C.
December, 1971
125 pp.

Adopted August 30, 1971. Includes: description of the region and its problems, potentials, resources; discussion of goals; strategy for economic development; the commission's action programs and policies; selected tabular and graphic information.

HD1773.A5 N67 no. 26 2505
The Economic Development Potentials of the Atlantic Coastal
Plains Region
A conference sponsored by the Agricultural Policy Institute,
Northe Carolina State University at Charleston, S.C. May, 1967
Published by A.P.I.
Series 26
Junes 1967
184 pp.
Applies: Coastal Plains Regional Commission Area of Ga., S.C., and N.C.

Various items stressing development of the region, statistical data, primarily from various censuses. With rough maps, bibliography. HC107.G4F55 2506

Economic Profile of the Coastal
Plains Region

Division of Research, College
of Business Administration
Univ. of Ga. (For Coastal Plains
Regional Commission)
Athens, Georgia
January, 1970
189 pp.

Approximately 200 charts and tables, index maps, and listings covering natural resource-physical features, population characteristics, employment, income, trade, transportation, recreation, agriculture, forests, and fishing.

Most data tabulated by county. Excellent central source for statistical information of a wide range for south Georgia counties (approximately one half of state).

\* 2507
Opportunities in Agriculture and Forestry in the Coastal Plains
Region
Washington, D.C.
October, 1968
95 pp.
Applies: Coastal Plains
Regional Commission Area

PB-182-998 (NTIS) 2508
The Potential for High Technology Industries in the Coastal Plains Region (Final Report)
Battelle Memorial Institute

Columbus, Ohio (for Coastal Plains Regional Commission) January 1969 227 pp. Identifies high technology industries which are desirable and have potential for locating in the region.

\* 2509
A Program for the Development of
the Tourism Industry in the Coastal
Plains Region
Adley Associates
Atlanta (for Coastal Plains Regional Commission)
1970
22 pp.

PB-183 389 (NTIS) 2510
A Program for Optimizing the
Tourist Industry as an Integral
Part of Economic Growth in the
Coastal Plains Region
Leisure Systems, Inc.
Washington, D.C. (for Coastal
Plains Regional Commission)
April 1969
150 pp.

Discusses tourism development from the marketing analysis viewpoint, i.e., where the potential customer comes from, image of the "product", accessibility, and price.

PB-189 189 (NTIS) 2511

Recreational Development Opportunities of the Intracoastal

Waterway in North Carolina, South
Carolina and Georgia
Leisure Systems, Inc.

Washington, D.C. (for Coastal
Plains Regional Commission)
April 1969
250 pp.

Includes: Summary of findings; promotion of Intracoastal Water-way; specific investment opportunities; Holiday Afloat and Dixie Bateau; Future development; financing sources; and implementation program.

\* 2512

A Report on the Economic Potential of the Mineral Industry in the Coastal Plains Region

Nelson, Bruce W.
University of South Carolina
Columbia, S.C. (for Coastal
Plains Regional Commission)
October, 1968
21 pp.

PB-191 322 (NTIS)

A Study of the Potential Economic Impact of Proposed Developmental Freeways in the Coastal Plains Region

Washington, D.C.

Coastal Plains Regional Commission

April, 1970

112 pp.

The corridor outlined is one that follows the coastline and connects several interregional and intraregional centers of Georgia, North Carolina and South Carolina.

COASTAL PLAINS CENTER FOR MARINE DEVELOPMENT SERVICES

\* 2514
Abstracts of Marine Activities
(1973) of the Coastal Plains
Region (Southeastern United
States).
Coastal Plains Center for Marine
Development Services
Wilmington, N. C.
1973
77 pp.

Brief statements of purposes and activities of certain agencies and organizations of the southeast U.S. that engage in marine research or development.
Includes Georgia, Florida, North Carolina, South Carolina, and Virginia.

COM-71-00062 (NTIS) 2515
Development Activities in the
Marine Environment of the Coastal Plains Region
Coastal Plains Center for Marine
Development Services
Wilmington, N. C.
1970
52 pp.
Applies: Coastal Plains Regional Commission Area.

Directory listing of individuals, institutions, and organizations in the Region involved in marine related activities. Includes over 500 individuals and their associated institutions.

\* 2516
Directory of Facilities
Publication No. 71-1
Coastal Plains Center for Marine
Development Service
Wilmington, N.C.
March 1971
84 pp.
Applies: Coastal Plains Regional
Commission Area.

\* 2517
The Marine Newsletter
Coastal Plains Center for Marine
Development Services
Wilmington, N.C.
Bimonthly. First Issued
January, 1970
6 pp. per issue

Reports marine developments of interest to the Coastal Plains Regional Commission Area.

\* 2518
Marine Research in the Coastal
Plains Region—A Catalog of Current
Projects 1969—1971
(Publication No. 71—72)
Coastal Plains Center for Marine
Development Services
Wilmington, N.C.
August, 1971 (Out of print, being
revised)
50 pp.
Applies: S.E. Atlantic Area.

Compilation of 223 marine research projects conducted by institutions in North Carolina, Georgia, and South Carolina from 1969 through 1971. Arranged by main subject of investigation; 44 categories. A cross-index is given along with indexes of the investigations, the contracting activity, and the sponsoring activity.

\* 2519

Proceedings of the Coastal

Processes and Shore Protection

Seminar (Seminar Series No. 71-1)

Coastal Plains Center for Marine

Development Services

Wilmington, N.C.

1971

48 pp.

2520 Proceedings of Seminar on Planning and Engineering in the Coastal Zone, June 8-9, 1972, Charleston, S.C. (Seminar Series No. 72-2) Coastal Plains Center for Marine Development Services Wilmington, N.C. 1972 149 pp. Exchange of existing knowledge and summary of recent developments in the fields of planning and engineering in the marine environment.

\* 2521
Proceedings of the Sport Fishing
Seminar, October 8-9, 1970, Myrtle Beach, S.C.
(Seminar Series No. 71-2)
Coastal Plains Center for Marine
Development Services
Wilmington, N.C.
1971
76 pp.

\* 2522
Proceedings of the Sport Fishing
Seminar, November 18-19, Jekyll
Island, Georgia.
(Seminar Series No.72-1)
Coastal Plains Center for Marine
Development Services
Wilmington, N.C.
1972
41 pp.

Contains eight papers on the construction, maintenance, and utilization of reefs.

\* 2523 Workshop on Marine Activities of the Coastal Plains Region, Southeastern United States. December 7-9, 1971, Rougemont, North Carolina

Coastal Plains Center for Marine Development Services Wilmington, N.C. 1972

## ENVIRONMENTAL PROTECTION AGENCY

EP 1.2. St7 2560
Advances in Storm and Combined
Sewer Pollution Control Abatement
Environmental Protection Agency
Washington, D. C.
1971
23 pp.

EP 4.9/2:741 2561
Air Quality Data for 1967 from the National Air Surveillance Networks and Contributing State and Local Networks
Environmental Protection Agency Air Programs Office Washington, D. C.
1971 Revision
184 pp.

EP 4.9/2:979

Air Quality Data. Directory of
Air Quality Monitoring Sites, 1971
Environmental Protection Agency
Air Programs Office
Washington, D. C.
1972
153 pp.

Listing of sites by city or county for each state (pp. 29-30 apply to Ga.)

PB-211 801 (NTIS) 2563
Air Pollution Report. Federal
Facilities. Metropolitan Atlanta
Intrastate Air Quality Control
Region
Office of Air Programs
Environmental Protection Agency
Rockville, Md.
May 1971.

30 pp.

Applies: Clayton, Cobb, Dekalb, Douglas, Fulton, Gwinnett, Henry

Status of Federally owned Facilities within the Metropolitan Atlanta Air Quality Control Region with regard to implementation of the objectives prescribed by the Clean Air Act. as amended. Data includes: fuel usage, refuse disposal practices, air pollution emissions, and abatement measures for the listed installations.

EP 1.2: A: 7/3 2564
Aircraft Emissions, Impact on Air
Quality and Feasibility of Control
Environmental Protection Agency
Washington, D. C.
1973

PB 213 478/] 2565
Composting of Municipal Solid
Wastes in the United States
Environmental Protection Agency,
Rockville, Md., Solid Waste Management Office
1971
111 pp.

Report contains information on composting technology: processing systems, types of plants, and a listing of municipal composting plants and their status as of December 1969; brand engineering, chemical, and microbiological aspects of composting municipal refuse, with and without the addition of other organic wastes.

EP 2.21 2566
Digest of State Program Plans
Environmental Protection Agency
Water Programs Office
Washington, D. C.
1971
Various Pagings

Data on planning, funding, and implementation of water quality programs by various states.

EP 1.2: N69/8 2567
Effects of Noise on Wildlife and Other Animals
Environmental Protection Agency Washington, D. C.
1972

EP 4.9: 102 2568
Federal Air Quality Control Regions
Environmental Protection Agency
Air Programs Office
Washington, D. C.
1972
199 pp.

List of Federal Air Quality Control Regions by county for each state (pp. 59-62 apply to Ga.)

PB-213 372/6 (NTIS) 2569
Financing Solid Waste Management
in Small Communities
Environmental Protection Agency,
Rockville, Md., Solid Waste
Management Office
1972
16 pp.

Discusses the three major financing techniques (pay-as-you-go, leasing, and long-term borrowing) as they apply to solid waste disposal in small communities. More indirect methods, such as private contracting or grants utilization are not

considered.

EP 1.2: G76/2 2570
Grant Assistance Programs of the
Environmental Protection Agency
Environmental Protection Agency
Washington, D. C.
1972

\* 2571
Guidelines for Erosion and Sediment Control Planning and Implementation
Environmental Protection Agency
Report No. EPA - R2-72-015
Washington, D. C.
August 1972
246 pp.

EP 4.9: 47

Guide to Research in Air Pollution
Projects Active in Calendar Year
1972. 8th Edition
Environmental Protection Agency
Air Programs Office
Washington, D. C.
1973
386 pp.

List of U.S. projects by State and Foreign projects by country.

EP 2.8: M31
Guidelines, Water Quality Management Planning
Environmental Protection Agency
Water Programs Office
Washington, D. C.
1971

EP 4.9/2: 0588 2574 1969 Inventory of Air Pollution Monitoring Equipment Operated by State and Local Agencies
Environmental Protection Agency
Air Pollution Control Office
Washington, D. C.
1971

PB-218 214/5 (NTIS) 2575
Inventory of Muncipal Waste Facilities (1968). Region IV. Alabama, Florida, Georgia, Kentucky,
Mississippi, North Carolina, South
Carolina, and Tennessee
Office of Water Programs
Environmental Protection Agency
Washington, D. C.
1971
202 pp.

The location, type, capacity, point of discharge, degree of treatment (where provided) and additional abatement needs (if any) are shown for each facility. Arranged alphabetically by name of the community, sanitary district, or other political or administrative area in which the facility is located.

EP 1.2: So4 2576

New Technologies in Solid Waste

Management
Environmental Protection Agency
Washington, D. C.
1972

EP 2.25: 8 2577
Pesticide Usage and its Impact on the Aquatic Environment in the Southeast.
Environmental Protection Agency Water Programs Office Washington, D. C. 1972
411 pp.

EP 1.17: 12rg 2578
Pollution of Subsurface Water by
Sanitary Landfill, Volume 1
Environmental Protection Division
Washington, D. C.
1972
132 pp. appendices

PB - 213 307/2 (NTIS) 2579
Preimpoundment Study, Carters Lake
Surveillance and Analysis Division
Environmental Protection Agency
Athens, Ga.
March 1972 (Technical Study Report.
TS03-71-208-001.4)
65 pp.

Applies: Gilmer, Murray Counties

The Mobile District, Corps of Engineers requested the Southeast Region, Federal Water Pollution Control Administration to make a preimpoundment water quality study of the Coosawattee River at the Carters damsite. Studies needed to answer this request were conducted. The results of this study are presented along with recommendations to improve water quality.

PB 213 306/4 2580
Preimpoundment Study of West Point
Lake, Georgia
Environmental Protection Agency,
Athens, Ga. Southeast Water Lab
Technical Study
January, 1972
200 pp.

Applies: Heard, Troup

This report presents preimpoundment water quality studies on physical, chemical, and biological properties. PB 209 974

Real Property Owned by the Federal
Government in the State of Georgia
Environmental Protection Agency,
Rockville, Md., Office of Air
Programs
May 1971
24 pp.

Major facilities of real property owned by the Federal Government are listed alphabetically by the city in which they are located. The listing includes a brief description of the installation, agency which operates the facility, the General Services Administration (GSA) inventory number, the GSA location code, total floor area of all the buildings and a size classification code.

PB 213 472/4 2582
Recommended Standards for Sanitary
Landfill Design, Contruction, and
Evaluation and Model Sanitary Landfill Operation Agreements
Environmental Protection Agency,
Rockville, Md., Solid Waste Management Office
1971
25 pp.

Recommendations suggest basic requirements involved in designing and constructing a sanitary landfill. Presentation of an evaluation method to measure the level of acceptability of the operations taking place at a disposal site and to provide a comparison of the suitability with that of other evaluated sites. Also presented are provisions which should be included in instructions to landfill bidders. A model sanitary landfill operation agreement form is shown.

Regulations, Practices and Plans for the Prevention of Spills of Oil and Hazardous Polluting Substances: Volume 1
Environmental Protection Agency Water Programs Office Washington, D. C. 1972
201 pp.

PB 213 349/4 (NTIS) 2584
Report on Pollution of the St. Mary
and Amelia Estuaries, Georgia Florida
Southeast Water Lab
Environmental Protection Agency
Athens, Ga.
August 1971
52 pp.

Applies: Camden County, Ga. and Nassau County, Fla.

Documents a study of the discharge of untreated and inadequately treated municipal and industrial wastes into the "Amelia River, St. Mary's River, and tributary streams and the subsequent serious water quality degradation. Includes recommendations for improvement.

EP 3.2: R24

Solid Waste Management in Recreational Forest Areas
U.S. Environmental Protection
Agency - Solid Waste Management
Office
Washington, D. C.
1971

EP 2.10: 11024 ELB 01171 2586 Storm and Combined Sewer Pollution Sources and Abatement, Atlanta, Ga. Environmental Protection Agency Water Programs Office Washington, D. C. 1971 181 pp.

Applies: Fulton, Clayton, Dekalb

Six urban drainage basins within the city of Atlanta, Georgia served by combined and separate sewers are studied to determine the major pollution sources during storm events. Rainfall frequency analysis and simulation techniques are utilized to obtain design criteria for alternative pollution abatement schemes. Study area lies entirely within the upper South River Basin.

ENVIRONMENTAL PROTECTION AGENCY ENVIRONMENTAL IMPACT STATEMENTS

PB - 198 858-D (NTIS) 2587
Cobb County, Georgia Sewerage
Project, Chattahoochee River
Sewage Treatment Plant, Rottenwood Creek Interceptor Sewer,
Sope Creek Interceptor Sewer
(Draft EIS)
Environmental Protection Agency
Water Quality Office
Atlanta, Ga.
April 1971
141 pp.

Involves placement of a 1 1/2 mile interceptor sewer line along the Chattahoochee River between highways I-285 and I-75 near Atlanta. This stretch of the river bank, in a partial wilderness state, would be open for land development.

PB - 198 858-F (NTIS) 2588
Cobb County Sewerage Improvement
Project, Georgia (Final EIS)
Environmental Protection Agency
Water Quality Office
Atlanta, Ga.
July 1971.
193 pp.

Project for construction of sewerage facilities to bring immediate improvement to water quality in the Chattahoochee River. The primary objection to the project was the proposal to run the interceptor facilities through the Cobb County palisades, an area of semi-wilderness with recreation potential.

EIS-GA-73-0339-D (NTIS) 2589
Sope Creek Drainage Area, Cobb
County, Georgia (Draft EIS)
Environmental Protection Agency
Atlanta, Ga.
February 1973
99 pp.

Amendment to EIS, Cobb County
Sewerage Improvement Project, July
1971

EIS-GA-73-0626-F (NTIS) 2590
Sope Creek Drainage Area, Cobb
County, Georgia
(Final EIS) ELR- 0626
Environmental Protection Agency
Atlanta, Ga.
April 1973
404 pp.

Supersedes EIS-GA-73-0339-D,
Amendment to EIS- Cobb County
Sewerage Improvement Project dated
July 1971.
The Sope Creek Interceptor Sewer
Syetem is designed for regionalized
wastewater collection and treatment and would alleviate several
water quality problems in the area.
Adverse impacts would result primarily from sewer construction.

## FEDERAL POWER COMMISSION

FP 1.1 2630

Annual Report

Federal Power Commission
Washington, D. C.

Annual, from 1920

Approximately 100 pp.

Statistical summaries, industry overviews, regulatory progress, river basin development reports, environmental consideration statement. Tables of: electric cases pending; hydroelectric projects under major license; expiring licenses; recreation, fish and wildlife investments, expenses and revenues by licenses; bills affecting FPC.

FP 1.20 2631
Federal Power Commission Reports
Federal Power Commission
Washington, D.C.
Biannual

Opinions, Decisions, and Orders
Each report has tables of cases
cited and reported, statutes
cited Rules of Commission
cited, etc. Plus index-digest
and subject index for recent
issues. A cumulative index
digest for 1931-1957 is available.

FP 1.21 2632
FPC-S Series (Statistical Series)
Federal Power Commission
Washington, D.C.
Annual

(1) Federal and State Commission
Jurisdiction and Regulation,
Electric, Gas, and Telephone
Utilities

- (2) <u>Hydroelectric Plant Construction</u> Cost and Annual Production Expenses
- (3) Steam-Electric Plant Construction Cost and Annual Production Expenses
- (4) <u>Statistics of Interstate Natural</u> <u>Gas Pipeline Companies</u>
- (5) Statistics of Electric Utilities in the United States
- (6) Sales by Producers of Natural
  Gas to Interstate Pipeline Companies

FP 1.12:36

Hydroelectric Power Resources of the United States, Developed and Underdeveloped January 1, 1968
Federal Power Commission
Washington, D.C.
1968
Previous editions in 1953, 1957, 1960, 1964.
109 pp.

Contains 13 tables, with data arranged by major drainages and river basins as well as regions and states. Includes maps showing locations of both federal and FPC licensed plants. Date for each listing: owner, river, stated development figures (installed capacitin kilowatts and average annual generation), undevelopment figures (capacity and generation), usable power storage capacity and gross static head feet.

FP 1.2:P87

The 1970 National Power Survey
Federal Power Commission
Washington, D.C.
December, 1971
Replaces Survey issued in December, 1964.
Four volumes. Various pagings

for long-range (1990) development of efficient electric power industry. Parts Two and Three contain regional reports. Part Four contains reports of four technical advisory committees on Generation, Transmission, Distribution, and Load Forecasting. Each section includes appendices. tables of contents, tables, maps, and figures. Southeast Committee Report (in Part Two) includes sites listing for undeveloped hydroelectric potential, maps of possible patterns for development, and other forecast data.

Also includes various inventories of facilities, potentials, fuels; statements of environmental problems and considerations; power pools; nuclear potential, area projections; small systems; etc. Part One includes subject index.

Part One is Commission report

FP 1.2:R24/970 2635
Recreation Opportunities at
Hydroelectric Projects Licensed by the Federal Power
Commission-1970
Federal Power Commission
Washington, D.C.
October, 1970
78 pp.

Lists 5,200 areas nationwide, 18 in Georgia. Data for each listing includes map key number, location, licensee, FPC project number, water surface in acres, shoreline miles, and recreation facilities by type. FEDERAL POWER COMMISSION-ENVIRONMENTAL IMPACT STATEMENTS

PB-207 678-D (NTIS) 2636
Application for Approval of the Recreational Use Plan for the Lloyd Shoals Project, FPC No. 2336, Georgia (Draft EIS)
FPC-PWR-2336 ELR-4033
Federal Power Commission Washington, D.C.
March, 1972
19 pp.
Applies: Butts, Jasper, Newton

Development of four recreation use areas on the Ocmulgee River is proposed.

EIS-GA-72-4849-D (NTIS) 2637
An Application for Approval of
Revised Exhibit R (Recreation
Plan) Filed by Georgia Power
Company for Unconstructed Wallace Dam (Laurens Shoals) Project No. 2413 - Georgia
(Draft EIS) FPC-PWR-2413 ELR-4849
Federal Power Commission
Washington, D.C.
June 1972
61 pp.
Applies: Greene, Hancock, Morgan, Oconee, Oglethorpe, Putnam.

Proposed recreational areas development on Oconee and Analachee Rivers.

PB-207 555-D (NTIS) 2638
An Application for New License
Filed By Georgia Power Company
for the Constructed Flint River
Project No. 1218, Georgia
(Draft EIS) FPC-PWR-1218 ELR-3077
Federal Power Commission
Washington, D.C.
March, 1972
50 pp.
Applies: Dougherty, Lee

Unavoidable adverse environmental effects due to continued operation of this project are not foreseen. (Author)

PB-208 576-D (NTIS)

Exhibit R, North Georgia Development
F.P.C. Project No. 2354, Georgia
(Draft EIS) FPC-PWR-2354, ELR-4257
Federal Power Commission
Washington, D.C.
April 1972
25 pp.
Applies: Habersham, Rabun, Stephens

Describes proposal for an application for approval of Exhibit R (Recreation Use Plan) for North Georgia Project No. 2354 located on the Tallulah and Tugalo Rivers. Would be minor adverse environmental effects.

PB-201 853-D (NTIS)

Dredging, Pipeline Construction at Cove Point, Maryland and Savannah,

Georgia (Draft EIS)

Federal Power Commission

Washington D.C.

August, 1971

18 pp.

Applies: Chatham

Construction and operation of a liquefied natural gas handling facility. Land, vegetation, bay and river sediments would be disturbed during construction.

PB-206 255
Columbia LNG Corporation, Docket
No. CP71-68, Consolidated System
LNG Company, Docket No. CP-71-289
(Supplement to basic draft)
ELR-1616

Federal Power Commission Washington, D.C. January, 1972 297 pp. Applies: Chatham

Applicants propose to construct a liquefied natural gas (LNG) unloading and revaporization terminal. Would require pier construction, dredging of a temporary channel. Adverse effects are land use, loss of marine organisms, and turbidity.

EIS-MD-72-4619-F (NTIS) 2642
Dredging, Pipeline Construction at
Cove Point, Maryland and Savannah,
Georgia
(Final EIS) FPC-BNG-CP71-68
ELR-4619
Federal Power Commission
Washington, D.C.
May 1972
143 pp.
Applies: Chatham

Construction and operation of facilities for handling liquified natural gas is proposed, land, vegetation, bay and river sediments would be disturbed during construction.

## TENNESSEE VALLEY AUTHORITY

627.1 T4 No. 1 2680
Engineering Geology and Mineral
Resources of the Tennessee Valley
Region
(Geologic Bulletin No. 1)
Tennessee Valley Authority
Knoxville, Tennessee
June 1934.
25 pp.

General information for each of the four geologic subregions of the area.

HC107 .A135 A37 2681
Industrial Development in the TVA
Area During (Year)
Tennessee Valley Authority
Knoxville, Tennessee
Annual
Applies: Seven-state TVA region
(Georgia Counties: Catoosa, Gordon, Murray, Union, Walker, Whitfield)

Lists new manufacturers or expanded plant activities for each county. Data for each listing includes: company name; city location; SIC code number, product or operation; type of development; estimated completion date; and estimated increases in electric power investment of capital, and employees.

HD211 .T4 S6x 2682

An Inventory of Land and its Use By Major Land Resource Areas in
the Tennessee Valley
National Fertilizer Development
Center
Tennessee Valley Authority
Muscle Shoals, Alabama

April 1966.
59 pp.
Applies: Dade, Walker, Catoosa,
Whitfield, Fannin, Gilmer, Union
Towns, Rabun, Lumpkin.

TVA land use as of 1958, distribution of land by capability classes and subclasses, indication of possible land use changes.

Approximately 40 tables. Data primarily from U.S. Census and Soil Conservation Service' Needs Inventory.

Precipitation in Tennessee River

Basin (Month, Year)

Division of Water Control Planning

Hydraulic Data Branch

Tennessee Valley Authority

Knoxville, Tennessee

Monthly with annual summary

Published from 1952.

Average 50 pp. per monthly issue

Applies: TVA drainage area, Georgia

Counties: Dade, Catoosa, Fannin,

Towns, Union, Walker, and portions

of Rabun and Whitfield.

Detailed monthly records. Divided by specific watershed (Most of the Georgia area is within the Hiwassee River Watershed) with standardized statistical records for each, including day by day rainfall or snow for each station within each watershed. There are approximately 25 stations in Georgia. Data for each station includes: elevation; owner, index number; and years of record.

Also monthly average precipitattion charts, highs and lows, other data for selected stations. HC107 .A135 A52 2684
The Tennessee Valley Region: Highlights of Growth and Change
Tennessee Valley Authority
Knoxville, Tennessee
May 1968.
24 pp.

Applies: Seven-state TVA region (Georgia Counties: Chattooga, Dade, Catoosa, Whitfield, Gilmer, Gordon, Murray, Union, Towns, Rabun, Lumpkin, Fannin.)

Uses most frequently quoted statistical indicators of trends and features of the economy. With several charts to indicate various leading counties in several categories.

Y3.T25: 2777 hv 2685
Upper Hiwassee Valley - Summary of
Resources
Office of Tributary Area Development
Tennessee Valley Authority
Knoxville, Tennessee
May 1965.
Approximately 150 pp.
Applies: Georgia Counties: Fannin,
Towns, Union and Tennessee Counties:
Cherokee and Clay.

Inventory and evaluation of resources of the ara.

Divided into separate sections of: Agriculture; Business and Industry; Forests; Governmental Services and Finances; Human Resources; Minerals; Recreation and Travel; Water Supply; and Water Use.

Includes extensive graphic and tabular data on natural resources; especially in the areas of water resources and geology. Y3.T25:2T35u 2886

Upper Little Tennessee River
Region - Summary of Resources
Office of Tributary Area Development
Tennessee Valley Authority
Knoxville, Tennessee
June 1968.
Approximately 150 pp.
Applies: Rabun.

Inventory and evaluation of resources of the area.

Divided into separate sections of; Agriculture; Business and Industry; Forest; Governmental Services and Finances; Human Resources; Minerals; Recreation and Travel; Water Supply; and Water Use.

Includes extensive graphic and tabular data on natural resources, especially in the areas of water resources and geology.

Y3.T25:2G76nw 2687

Northwest Georgia - Summary of

Resources
Office of Tributary Area Development

Tennessee Valley Authority

Knoxville, Tennessee
June 1967.

Approximately 150 pp.

Applies: Catoosa, Dade, Walker.

Inventory and evaluation of resources of the area.

Divided into separate sections of: Agriculture; Business and Industry; Forests; Governmental Services and Finances; Human Resources; Minerals; Recreation and Travel; Water Supply; and Water Use.

Includes extensive graphic and tabular data on natural resources,

especially in the areas of water resources and geology.

FLOODS

Y3 .T25 :2G84 1 2688
Floods on Lookout Creek in Vicinity
of Trenton, Georgia
Division of Water Control Planning
Tennessee Valley Authority
Knoxville, Tennessee
September 1969
7 pp, 4 foldout maps.
Applies: Dade County.

Description of the watershed and region; discussion of the flood plain, data on past floods, regional floods; and estimation of maximum possible floods.

Y3 .T25 :2G90sc 2689
Floods on South Chickamauga Creek,
East Chickamauga Creek and Little
Chickamauga Creek in Vicinity of
Ringgold, Georgia
Division of Water Control Planning
Tennessee Valley Authority
Knoxville, Tennessee
February 1970
70 pp, 5 foldout maps.
Applies: Catoosa.

Description of the watershed and region; discussion of the flood plain; data on past floods, regional floods; and estimation of maximum probable flood.

Y3 .T25 :2G86t 2690
Floods on Toccoa - Ocoee River
and Fightingtown Creek - Vicinity
of McCaysville, Georgia and Copperhill, Tennessee

Division of Water Control Planning Tennessee Valley Authority Knoxville, Tennessee September 1958. 63 pp, 3 foldout maps. Applies: Fannin.

Description of the river and its valley, past floods, occurrences, stages, regional floods, and maximum probable floods.

Y3 .T25 :2G89wc 2691
Floods on West Chickamauga Creek
in Vicinity of Fort Oglethorpe
and Chickamauga, Georgia
Division of Water Control Planning
Tenneseee Valley Authority
Knoxville, Tennessee
April 1968.
55 pp, 3 foldout maps.
Applies: Catoosa, Walker.

Description of the watershed and region; discussion of the flood plain; data on past floods, regional floods; and estimation of maximum probable flood.

FORESTS

Y3 .T25 :27F76/15/971 2692
Directory of Forest Products Industries in 125 Tennessee Valley
Counties, 1971
Division of Forestry, Fisheries, and Wildlife Development.
Tennessee Valley Authority
Norris, Tennessee
April 1972.
63 pp.
Applies: Catoosa, Dade, Fannin,
Gilmer, Lumpkin, Rabun, Towns,
Union, Walker, Whitfield.

Lists by county: firm name and address, Standard Industrial Classification Code, products manufactured.

\* 2693
Forest Conditions in Fannin County,
Georgia
Morris, E.P. and R.A. Campbell
Division of Forestry
Tennessee Valley Authority
Knoxville, Tennessee
September 1935.

\* 2694
Forest Conditions in Gilmer County,
Georgia
Morris, E.P.
Division of Forestry
Tennessee Valley Authority
Knoxville, Tennessee
January 1936.

\* 2695
Forest Conditions in Rabun County,
Georgia
Burrage, C.H.
Division of Forestry
Tennessee Valley Authority
Knoxville, Tennessee
January 1936.

\* 2696
Forest Conditions in Towns County
Georgia
Morris, E.P. and R.A. Campbell
Division of Forestry
Tennessee Valley Authority
Knoxville, Tennessee
September 1935.

\* 2697
Forest Conditions in Union County,
Georgia
Morris, E.P. and R.A. Campbell
Division of Forestry
Tenneseee Valley Authority
Knoxville, Tennessee
January 1936.

\* 2698
Forest Inventory Statisitics for
Catoosa County, Georgia
Division of Forestry Relations
Tennessee Valley Authority
Norris, Tennessee
March 1952.

\* 2699
Forest Inventory Statistics for
Dade County, Georgia
(Forestry Bulletin No. 63)
Division of Forestry Relations
Tennessee Valley Authority
Norris, Tennessee
January 1959.

Y3 .T25 :18/76 2700
Forest Inventory Statistics for
Fannin County, Georgia
(Forestry Bulletin No. 76)
Division of Forestry Relations
Tennessee Valley Authority
Norris, Tennessee
November 1959.

Forest area tables, merchantible sawtimber tables, by species, type, stand size, diameter, tree grades. Intention is to "provide reference information for use in forest development work aimed at increased timber production for industry and home use:, improved watershed production, and enhancement of other

forest values". With summary, survey methodology and list of previous releases of TVA area. No maps.

Y3 .T25 :18/66 2701
Forest Inventory Statistics for
Towns County, Georgia
(Forestry Bulletin No. 66)
Division of Forestry Relations
Tennessee Valley Authority
Norris, Tennessee
April 1959.
19 pp.

Forest area tables, merchantible saw-timber tables, by type, stand size, diameter, tree grades. With summary, definitions, survey methods and list of previous statistical releases. No maps.

Y3 .T25 :18/78 2702
Forest Inventory Statistics for
Union County, Georgia
(Forestry Bulletin No. 78)
Division of Forestry Relations
Tennessee Valley Authority
Norris, Tennessee
January 1960
16 pp.

Forest area tables, merchantible saw-timber tables. Species, type, stand size, infiltration class, degree of erosion, grazing damage, area burned. Covers primarily commercial forest areas. No maps.

\* 2703
Forest Inventory Statistics for
Walker County, Georgia
Division of Forestry Relations
Tennessee Valley Authority
Norris Tennessee
August 1958.

\* 2704
Forest Inventory Statistics for
Whitfield County, Georgia
(Forestry Bulletin No. 50)
Division of Forestry Relations
Tennessee Valley Authority
Norris, Tennessee
April 1957.

Y3 .T25 :18/129 2705
Forest Inventory Statistics Catoosa, Dade, Walker, Whitfield
County Unit
(Forestry Bulletin No. 129)
Division of Forestry Development
Tennessee Valley Authority
Norris, Tennessee
January 1967.
19 pp.

Forest area tables, merchantible saw-timber tables by species, type, grades, topographic site, stand size etc. Summary of economic importance to the area, pulpwood production table, highlights table, suitable wildlife habitat, definitions, methodology, chart of TVA forest inventory progress with dates for each county or unit.

Map (1" = 5miles) shows forest cover.

Y3 .T25 :18/152 2706

Forest Inventory Statistics 125 Tennessee Valley Counties1970
(Forestry Bulletin No. 152)
Division of Forestry, Fisheries, and Wildlife Development
Tennessee Valley Authority
Norris, Tennessee
December 1971.
19 pp.
Applies: Dade, Catoosa, Fannin,
Rabun, Towns, Union, Walker,
Whitfield.

A comprehensive, analytical report on forest trends since 1933. Projections of timber supply, growth, and use for the period 1970-2000. No county tabulations. No maps. Chart shows percent of each county that is forested. Forest area and merchantible timber tables, by species, type, stand size, topographic site, etc. With highlights, definitions, methodology, and wildlife habitat information.

\* 2707
North Georgia Forest Industry Outlook
Division of Forestry Development
Tennessee Valley Authority
and Georgia Forestry Commission
Norris, Tennessee
1966.

## **MISCELLANEOUS**

MISCELLANEOUS - FEDERAL

Annual Report on Transport
Statistics in the United States
Interstate Commerce Commission
Washington, D. C.
Annual

Individual reports for Railroad Companies, REA Express Inc., Electric Railways, Carriers by Water, Oil Pipe Lines, Motor Carriers, Freight Forwarders, and Private Car Owners

PB-207 686

Atlanta Air Pollutant Emission
Inventory
Division of Air Quality and
Emission Data
National Air Pollution Control
Administration
Raleigh, N. C.
October 1969
57 pp.

Applies: Clayton, Cobb, Dekalb, Douglas, Fulton, Gwinnett, Henry

Estimates of total emissions of each type of pollutant. Deline-ated with respect to source type, season, geographical distribution. Expressed in terms of tons of pollutants for an average annual, summer, and winter day.

AD-756 231 (NTIS) 2802
Atlanta Coastal Region MultiAgency Oil and Hazardous Materials
Pollution Contingency Plan Region IV
Seventh Coast Guard District
Miami, Fla.

December 1970 440 pp. Applies: Alabama, Mississippi, Florida, Georgia, South Carolina, North Carolina, Canal Zone.

Provides for a pattern of coordinated and integrated responses to pollution spills by Departments and Agencies of the Federal Government.

PB-209 717 (NTIS) 2803
Chattanooga Interstate Air Quality
Control Region
National Air Pollution Control
Administration
Washington, D. C.
June 1970
16 pp.

Applies: Catoosa, Dade, Walker

Status of Federal Facilities, quantitive evaluation of emissions, data on fuel burning and refuse disposal, abatement plans, Also, summary by county of fuel use and pollutant emissions.

557.58 H8 2804
Exploration for Mineral Deposits
in Habersham County, Georgia
U. S. Department of Commerce, Area
Redevelopment Administration
and Geology Department, University
of Georgia
Washington, D. C.
1964
180 pp., illus., maps 26 cm

Applies: Habersham

Includes bibliography

Exploration for Mineral Deposits in White County, Georgia
U. S. Department of Commerce,
Area Redevelopment Administration and Geology Department, University of Georgia
Washington, D. C.
1963
166 pp., illus., maps 26 cm

Applies: White

Includes bibliography

\* 2806
Evaluation of Planning for Wetlands Drainage Projects in the
Southeastern Coastal Plains
Office of Water Resources Research
Department of the Interior
Washington D. C.
December 1972
128 pp.

The process of planning flood control and drainage projects in the Southeastern Coastal Plain was examined in terms of three topi s: benefit-cost procedures employed, potential effects of altered project objectives, and post-construction review of project effects relative to what had been planned.

PB-207 530-11 (NTIS) 2807
Federal Outlays in Georgia
Office of Economic Opportunity
Washington, D. C.
1972
181 pp.

Shows all domestic outlays of Federal Funds (other than those for which publication would constitute a hazard for national security) under each program or appropriation, by county and large city where the outlay was made.

NAS 1.47 2808 Fourth Annual Earth Resources Program Review Presented at the Manned Spacecraft Center, Houston, Texas, Jan. 1972 National Aeronautics and Space Administration Washington, D. C. 1972 Five volumes (Approx 2000 pages) Vol. I - NASA programs, II - University Programs, III - U. S. G. S., Programs, IV - NOAA and U. S. Naval Research Lab Programs, V - Agriculture and forestry programs

A review of the Earth Resources Program. Program investigators presented results of their work in areas of Geology, Geography, Hydrology, Agriculture, Forestry, and Oceanography. Material represented current status of ongoing programs at the time. Major data on remote sensing.

526.06 2809
Geodetic Survey of Glynn County,
Georgia
U. S. Werks Projects Administration

U. S. Works Projects Administration Atlanta, Ga.

77 pp., fold. maps, diagrs., charts

Applies: Glynn

PB-194 209 (NTIS) 2810
Georgia Tornadoes
Technical Memo. 1953 - 1969. Horace
S. Carter
Environmental Data Service
Silver Spring, Md.
July 1970
17 pp.

Number of tornadoes reported 1953-1969; frequency of occurance by county, month, and hour of day;

number of deaths and injuries by month and year; tornado property damage categorized; several tornadoes described in detail; ESSA's tornado warning service is described and suggested safety rules are listed.

\* 2811
Georgia Tropical Cyclones and
Their Effect on the State
U. S. Department of Commerce Environmental Science Services
Administration
Technical Memorandum EDSTM 14
Washington, D. C.
January 1970
33 pp.

713.37 GA49 A8

Land Use and Zoning in Augusta,

Georgia, Part II

(Cover title - Summary Report of the Land Use and Zoning Survey)

U. S. Works Projects Administration

Augusta, Ga.

1940
20 pp.

Applies: Richmond

Y3.W29:2 ob 2/972/c.1 2813
OBERS Projections, Regional
Economic Activity in the U. S.
U. S. Water Resources Council
Washington, D. C.
September 1972
5 vols. - Vol. 1: 225 pp.; vol. 2:
351 pp.; vol. 3: 225 pp.; vol. 4:
283 pp.; vol. 5: 211 pp.

Applies: Statewide; major river basins; BEA Economic Areas (8 in Georgia)

Prepared by the U. S. Dept. of Commerce: Social and Economic Statistics Administration, Bureau of Economic Analysis, Regional Economics Division and the U. S. Dept. of Agriculture Economic Research Service, National Resources Economics Division.

Volume 1 covers Concepts, Methodology, and Summary Data. Volume 2 covers BEA Economic Areas. Volumes 3 and 4 cover Water Resources Regions. Volume 5 covers states.

Extensive economic data on each area. Projections to 2020, historical statistics to 1950.

333.91 S4 c.2

Organization and Methodology for
River Basin Planning - Proceedings
of a Seminar Based on the U. S.
Study Commission - Southeast River
Basins
C. E. Kindsvater, Ed.
Water Resource Center
Georgia Institute of Technology
Atlanta, Ga.
1964

561 pp.

A seminar held at Ga. Tech, Nov. 18-20, 1963, "to stimulate an exchange of informed opinions regardings the state of the art of comprehensive river basin planning, with specific attention to the recently completed work of the U. S. Study Commission for the Southeast River Basins."

333.91 U7

Plan for the Development of the Land and Water Resources of the Southeast River Basins - Report

of the United States Study Commission, Southeast River Basins U. S. Study Commission, Southeast River Basins 1963

Includes appendices as follows:

- 1. Savannah Basin
- 2. Ogeechee Basin
- 3. Altamaha Basin
- 4. Satilla St. Marys Basins
- 5. Suwannee Basin
- 6. Ochlocknee Basin
- 7. Apalachicola Chattahoochee-Flint Basins
- 8. Choctawhatchee Perdido Basins
- 9. Economics
- 10. Hydrology
- 11. Engineering and Cost
- 12. Planning
- 13. History and Organization of the Commission

A major source for water resources and related information, although much is out-of-date.

C 56.102:P81/950 - 020 2817 Population and Economic Activity in the United States and Standard Metropolitan Statistical Areas, Historical and Projected 1950-2020 Prepared by the U. S. Department of Commerce, Social and Economic Statistics Administration, Bureau of Economic Analysis for the Environmental Protection Agency Washington, D. C. July 1972 540 pp.

Applies: Albany, Atlanta, Augusta, Chattanooga, Columbus, Macon, Savannah, SMSA's, (counties: Dougherty; Clayton, Cobb, Gwinnett, Dekalb, Fulton; Richmond, Walker, Chattahoochee, Muscogee; Bibb, Houston; Chatham)

"Projections of income, employment, and population from 1970 to 2020 have been prepared by the Bureau of Economic Analysis, Department of Commerce for the Environmental Protection Agency's Water Quality Management Planning Program. These projections can serve in the development of water quality management plans in two ways. They enable State and local planners to make rational decisions concerning the sizing and staging of future treatment facilities. In addition, they can serve as a frame of reference within which to evaluate the social and economic impacts that may be associated with water quality management alternatives."

Arranged by SMSA. Includes indices of production for selected industries for each SMSA for selected years 1970 - 2020.

Y4. Ap 6/1:P96/14973 2818

Public Works for Water and Power

Development and Atomic Energy

Commission Appropriation Bill, 1973

Hearings before a subcommittee of the Committee on Appropriations,

House of Representatives, NinetySecond Congress, Second Session

U. S. Government Printing Office

Washington, D. C.

1972

In five parts, approx. 4900 pages.

A source for projects and programs data for FPC, TVA, Corps of Engineers, Department of Interior, Water Resources Council, Appalachian Regional Commission etc. including financial data in detail, physical data, land aquisition, relocations, benefits analyses, and other basic information where applicable.

NOTE: This information is compiled annually for each session of Congress. The 1973 Hearings is presented here as an example. Previous or subsequent Hearings should be found under the above SuDocs classification number. i.e. Y4.(Ap6/1:P96/14/[year]

Y 3.W29:2F65/v.1/Pts 1-4 2819
Regulation of Flood Hazard Areas
to Reduce Flood Losses, Volume
1, Parts 1-4.
Water Resources Council
Washington, D. C.
1971
578 pp.

Y 3.W29:2F65/v.2/pts 5-6 2820
Regulation of Flood Hazard Areas
to Reduce Flood Losses, Volume
2, Parts 5-6.
Water Resources Council
Washington, D. C.
1972
389 pp.

Statement: Water Pollution and Quality Management Programs of the States of Alabama, Georgia, Mississippi, and Tennessee
U. S. Division of Water Supply and Pollution Control - U. S. Dept. of Health, Education, and Welfare, Public Health Service, Region IV

Atlanta, Ga. 1964 2 volumes in 1; maps; tables (various pagings)

Presented before the Natural Resources and Power Subcommittee of the House Committee on Government Operations, Muscle Shoals, Alabama (Feb. 21, 1964)

\* 2822
Sulfide Deposits in the Coosa
Valley Area, Georgia
Hurst, V. J. (Univ. of Ga.) and
Crawford, T. J. (West Ga. College)
in cooperation with the Coosa
Valley Area Planning and Development Administration, U. S. Department of Commerce
Washington, D. C.
March 1970
190 pp., 14 tables, 37 figs.,
2 pl.

Applies: Douglas, Haralson, Polk, Pauldings, Floyd, Bartow, Walker, Chattooga, Dade, Gordon, Catoosa, Murray, Whitfield MISCELLANEOUS - FEDERAL ENVIRONMENTAL IMPACT STATEMENTS

PB-198 871-D (NTIS) 2823
Disposal of Penitentiary Honor
Farm No. 2 (Draft EIS)
General Services Administration
Washington, D. C.
May 1971
9 pp.

Applies: Dekalb

Disposal of approximately 579 acres of unimproved land which straddles the South River. Would be conveyed to local authorities for park, school, and hospital uses.

PB-198 871-F (NTIS) 2824
Disposal of Penitentiary Honor
Farm No. 2, Pantherville, Dekalb
County, Ga. (Final EIS)
General Services Administration
Washington, D. C.
August 1971
29 pp.

Disposal of Federal land for park and recreation and hospital use. To be assigned to Dekalb County and Georgia State University.

PB-201 244-D (NTIS) 2825
Disposal of a Portion of Blythe
Tsland Military Reservation,
Glynn County, Georgia
(Draft EIS)
Genral Services Administration
Washington, D. C.
July 1971
9 pp.

Includes 1,037 acres approximately two miles west of Brunswick. Sixtyone acres would be used for Interstate 95 right-of-way. The remaining 976 acres would be transferred to the State of Georgia or to alternate local usage.

EIS-Ga-72-4735-D (NTIS) 2826
The Edwin I. Hatch Nuclear Plant,
Unit 1 and Unit 2 of Georgia
Power Company, Docket No 50 321, and Docket 50 - 366
(Draft EIS) ELR-4735
Atomic Energy Commission
Washington, D. C.
June 1972
132 pp.

Applies: Appling

Describes proposal for issuance of an operating license for Unit 1 (Docket 50-321) and of a construction permit for Unit 2 (Docket 50-366). The plant is located on the Altamaha River in Appling County. Environmental effects are summarized.

EIC-GA-72-5550-F (NTIS) 2827
The Edwin I. Hatch Nuclear Plant,
Unit 1 and Unit 2, Georgia Power
Company, Docket Nos. 50-321 and
50-366 (Final EIS) ELR-5550
Directorate of Licensing
Atomic Energy Commission
Washington, D. C.
October 1972
205 pp.

Applies: Appling

The Hatch plant will consist of two boiling-water reactors cooled

by a closed-cycle cooling system using mechanical-draft cooling towers for dissipation of waste heat to the atmosphere.

Covers: water pollution, radioactive contaminants, land use, and ecology of the area.

EIS-GA-72-4951-D (NTIS) 2828
The Proposed Shenandoah New
Community, Coweta County, Georgia
(Draft EIS) ELR-4951
Department of Housing and Urban
Development
Washington, D. C.
July 1972
211 pp.

Guarantee assistance is sought in financing land acquisition and land development over a 20-year period for a new community in Coweta County, Georgia. Environmental issues include development within the city of Newman watershed; a source of water for the new community; disposal of solid waste; and treated sanitary sewerage effluent disposal.

EIS-GA-72-5718-F (NTIS) 2829
Shenandoah New Community, Coweta
County, Georgia
(Final EIS) HUD-CPM-EIS-72-15F
LER-5718
Office of New Communities Development
Department of Housing and Urban
Development
Washington, D. C.
December 1972
287 pp.

Construction, over a twenty-year

period, of a comprehensively planned, economically and socially balanced new community (Satellite/Growth Center) in Coweta County.

MISCELLANEOUS -- NON-FEDERAL

COM-73-10511 (NTIS) 2900

Approaches to State Coastal

Management

Marine Advisory Service
Rhode Island University
Kingston, R. I.

January 1973
11 pp. (Marine Bulletin 13, NOAA-73030701)

Considers various approaches to state coastal management.

HC 110 .E5 C6 2901
Coastal Zone Resource Management
eds. James C. Hite and James M.
Stepp
Praeger Publishers
New York
1971
169 pp.

Various papers on a wide range of issues related to developing a scientific management system for coastal zones.

GC 96 .C6 1964 2902
Conference on Estuaries, Jekyll
Island 1964 (Publ. No. 83)
Ed., G. H. Lavff, for the
American Association for the
Advancement of Science
Washington, D. C.
1967
757 pp.

illus., maps 28 cm

\* 2903 A Description and Analysis of Coastal Zone and Shoreland Management Programs in the United States
Bradley, Earl H. Jr., and John M. Armstrong
Sea Grant Program, University of Michigan
Ann Arbor, Michigan
1972

PB-214 092/9 (NTIS) 2904

<u>Digest of Selected Local Solid</u>

<u>Waste Management Ordinances</u>

Washington, D. C.
1972
393 pp.

Digests of 100 city and county ordinances which are useful examples of how cities and counties have legislated in the past. Presented in order to aid in writing newer and better ones.

PB-185 768 (NTIS)

Economic Development Possibilities in the Chattahoochee River Basin.

Part 1, Georgia

Chattahoochee River Basin Development Commission

August 1967
143 pp.

Investigation of resources, identification of economic development opportunities related to the resources, recommendations for detailed studies.

Data on minerals, forests, recreation opportunities, specific industries, agriculture, tourism, other.

PB-185 769 (NTIS) 2906 Economic Development Possibilities in the Chattahoochee River Basin. Part 2, Alabama Chattahoochee River Basin Development Commission May 1969 195 pp.

Investigation of resources and potentials for resource development. Includes various inventory data on soils, agriculture, forests, minerals, climate, industry, land use, etc.

HC 110 .E5 C65X 2907
Environmental Quality and State
Government
Council for State Government
Lexington, Ky.
December, 1970
53 pp.

Outlines problems, defines state roles, reviews what the states have done.

\* 2908
Facts - Land Use Planning and
Implementation
League of Women Voters of Atlanta
- Fulton County
Atlanta, Ga.
June - July 1973
Unpaged

Discussion of land use planning and implementation at the State and regional levels, as well as for Fulton County and City of Atlanta.

HD 216 .C53 2909
The Federal Lands Since 1956 Recent Trends in Use and Management
Marion Clawson
Resources For the Future, Inc.

Washington, D.C. 1967 113 pp.

Various statistical data on use, revenues and expenditures, timber sales, and acreages leased for national parks, forest, wildlife refuges, and other public domain. Projections to 1980 made based upon this data. 34 figures, 62 tables.

\* 2910
Geological Feasibility of Underground Disposal at Brunswick,
Georgia
A Report for Hercules Inc by
Earth Sciences Laboratories
1968
51 pp., 10ffigs., 4 tables

Applies: Glynn

Guide to the Appalachian Trail
in the Southern Appalachians
(Publication No. 8, Fourth Edition)
The Appalachian Trail Conference
Washington, D. C.
1960
516 pp.

Guide for hikers with step-by-step format. Includes detailed directional information, maps, items of interest.

\* 2912
Guide to the Appalachian Trail in the Great Smokies, the Nantahalas, and Georgia
(Publication No. 23, Third Edition)
The Appalachian Trail Conference Washington, D. C.
1971
352 pp.

Replaces <u>Guide to the Appalachian</u>
Trail in the Southern Appalachians
which was discontinued in 1963.
Records generalized description
and detailed Trail data in both
directions with step-by-step
format.

550.6 G32

Hydrology of Limestone Terrain in the Coastal Plain of Southeastern U. S.

Springfield, V. T., and LeGrand Geol. Soc. America Spec. Paper 93

Applies: Appling, Baker, Baldwin, Ben Hill, Berrien, Bibb, Bleckley, Brooks, Bryan, Bulloch, Burke, Calhoun, Camden, Charlton, Chatham, Chattahoochee, Clay, Clinch, Coffee, Colquitt, Columbia, Crawford, Crisp, Decatur, Dodge, Dooly, Dougherty, Early, Echols, Effingham, Emanuel, Glascock, Glynn, Grady, Hancock, Houston, Irwin, Jeff Dawis, Jefferson, Jenkins, Johnson, Jones, Laurens, Lee, Liberty, Lowndes, McDuffie, McIntosh, Macon, Marion, Miller, Mitchell, Montgomery, Muscogee, Pierce, Pulaski, Quitman, Randolph, Richmond, Screven, Stewart, Sumter, Talbot, Tattnall, Taylor, Telfair, Terrell, Thomas, Tift, Toombs, Turner, Twiggs, Ware, Warren, Washington, Wayne, Webster, Wheeler, Wilcox, Wilkinson, Worth.

AD-730 378 (NTIS) . 2914
National Shoreline Study. Shore
Management Guidelines
Center for the Environment and Man,
Inc.
Hartford, Conn.
August 1971
61 pp.

Information to assist state and local government in developing a shore protection program.

Proceedings of the Marsh and Estuary Management Symposium held at Louisiana State Unviersity
July 19-20, 1967
Division of Continuing Education,
L. S. U.
Baton Rouge, La.
1968
250 pp.

Marshes and estuaries of the South Atlantic and Gulf Coasts, their: descriptions; values of wildlife and vegetation; commercial values of fisheries; damage by certain human practices and products; management.

\* 2916
Proceedings of the Symposium on
Coastal Zone Pollution Management
College of Engineering
Clemson University
Clemson, S. C.
1972

627.8 M5 1963

Register of Dams in the United
States - Completed, Under Construction and Proposed as of
January 1, 1963. T. W. Mermel, ed.
United States Committee on Large
Dams
Washington, D. C.
1963
approx. 230 pp.

(Revises similar register of 1958. Preface indicates that this type of information was to be available beyond 1963 in a World Register of Dams of seven volumes by the International Commission on Large Dams.)

Arranged chronologically with alphabetical index. Data for each includes: name; year of completion; river; location; type; height; length; volume; reservoir capacity; purpose; power capacity; owner; engineers; constructors; and reservoir name if applicable. Includes many small locally owned dams.

PB-200 465 (NTIS)

Study Design: Highway Transportation and the Quality of the Physical Environment
Battelle Memorial Institute
Columbus, Ohio
December 1970
78 pp.

\* 2919
Study of the Potential Traffic
for the Proposed Chattahoochee
River Navigation Channel to
Atlanta
Conway Research, Inc. - Prepared
for Chattahoochee River Basin
Development Commission
Atlanta, Ga.
1967
122 pp., appendices; 28 tables

## SELECTED JOURNAL ARTICLES

QE351 .G43 2940
Acid Water in the Crystalline
Rocks of Dawson County, Georgia
Sever, C.W.
Georgia Mineral Newsletter, Vol
XV, Nos. 3-4, pp 57-61
(fall-winter)
1962

Applies: Dawson

GB1001 .G75 2941

An Analysis of Ground Water

Fluctuations Caused by Ocean

Tides in Glynn County, Georgia

Gregg, D.O.

Ground Water, Vol. 4, No. 3,

pp. 24-32, 6 figs., 1 table

1966

Applies: Glynn

QE351 .G43

The Chattahoochee Anticline in Georgia
Sever, C.W.
Ga. Mineral Newsletter, Vol. 17, pp. 39-43
1965

Applies: Dougherty, Mitchell, Baker, Miller, Early, Seminole

\* 2943 Clearcutting and Aesthetics in the Southern Appalachians McGee, C.E. Journal of Forestry, 68: 540-544 1970

Discussion of advantages and

disadvantages, public resentment, possible modification of certain practices involved in clearcutting.

QE351 .G43 2944
Contamination of Fresh Water
Aquifers Through an Unplugged Oil
Test Well in Glynn County, Ga.
Wait, R.L. and McCallum, M.J.
Ga. Mineral Newsletter, Vol. XVI,
Nos. 3 & 4, pp. 74-80
(fall - winter)
1963

Applies: Glynn

Includes piezometric map of Glynn County and location of wells; partial chemical analysis of water from wells on Colonels Island (Glynn County); logs of wells and current-meter traverses.

QE351 .G43 2945
The Effects of Earthquakes on
Water Levels in Wells in Georgia
Stewart, J.W.
Georgia Mineral Newsletter, Vol.
XI, No. 4, pp. 129-131 (winter)
1958

QE351 .G43 2946
Effects of Tides, Ships, Trains,
and Changes in Atmospheric Pressure on Artesian Water Levels in
Wells in the Savannah Area, Ga.
Odom, O.B.
Ga. Mineral Newsletter, Vol. 14,
No. 1, pp 28-29
1961

Applies: Chatham, Effingham

\* 2947
Forest Cuttings Raise Temperatures
of Small Streams in the Southern
Appalachians
Swift, L.W., Jr. and J.B. Messer
Journal of Soil and Water Conservation, 26: 111-116

Where forest trees and all understory vegetation were completely cut, maximum stream temperatures in summer increased from the normal 66° F to 73° or more. Some extreme treatments raised temperatures more than 12° above normal. After each clearcut, water temperatures exceeded optimum levels for trout habitat.

QE351 .G43 2948
Georgia's Ground Water Resources
Callahan, J.T.
Georgia Mineral Newsletter, Vol.
X, No.3, pp. 94-95 (fall)
1957

QE351 .G43 2949
Ground Water in Floyd County
Callahan, J.T.
Georgia Mineral Newsletter, Vol.
XI, No. 1, pp. 16-18 (spring)
1958

Applies: Floyd

QE351 .G43 2950

Ground Water for Georgia's

Expanding Economy
Callahan, J.T.

Georgia Mineral Newsletter, Vol.
13, No.4, pp 152-158
1960

QE351 .g43 2951
Ground Water for Irrigation in
Georgia
Herrick, S.M.
Georgia Mineral Newsletter, Vol.
VIII, No.1, pp. 14-17 (spring)
1955

QE351 .G43 2952
Ground Water Resources of Bainbridge Air Base, Decatur County,
Georgia
Sever, C.W.
Georgia Mineral Newsletter, Vol.
XVI, Nos. 1-2, pp. 39-43
1963

Applies: Decatur

QE351 .G43 2953
Ground Water Withdrawals and Decline
of Artesian Pressures in the
Coastal Counties of Georgia
Stewart, J.W. and Croft, M.G.
Georgia Mineral Newsletter, Vol.
XIII, No. 2, pp. 84-93 (summer)
1960

Applies: Brantley, Camden, Charlton, Glynn, Liberty, Long, McIntosh, Wayne

Includes: ground water withdrawals; water level fluctuations; municipal and domestic uses of ground water.

QE351 .G43 2954
History of the Water Supply at
Albany, Georgia
Wait, R.L.
Georgia Mineral Newsletter, Vol.
X, No. 4, pp. 143-147
1957

Applies: Dougherty

QE351 .G43 2955
A Hydrogeologic Reconnaissance of
Reservoir Possibilities in
Northern Lowndes County, Georgia
Vorhis, R.C.
Ga. Mineral Newsletter, Vol. XIV,
No. 4, pp. 123-129 (winter)
1961

Applies: Lowndes

GB651 .W315 2956
A Hydrologic Response Map for the
State of Georgia
Hewlett, J.D.
Water Res. Bull., Vol. 3, No. 3,
pp. 4-20 (September)
1967

Includes appendix giving a summary of hydrologic response calculations from 178 years of record on 55 watersheds in Georgia.

QE1 .G2 2957
Hydrogeology of Limestone Terrain
in Southwest Georgia
Callahan, J.T., Wait, R.L., and
Owen, V.
Geol. Soc. Am. Bull., Vol. 71,
No. 12, p. 1838
1960

Applies: Baker, Mitchell

QE351 .G43 2958
Iron in Georgia Ground Water
Joyner, B.F.
Georgia Mineral Newsletter, Vol.
XVI, Nos. 3-4, pp. 73-74
(fall-winter)
1963

QE351 .G43 2959

Is the Water Table Falling?

Callahan, J.T.

Ga. Mineral Newsletter, Vol. XII,

No. 1, pp. 9-11, (spring-summer)

1959

Applies: Fulton, Cobb, Dekalb, Douglas, Gwinnett, Rockdale, Clayton

QE351 .G43 2960

Jekyll Island - Its Geology and

Water Resources
Callahan, J.T.
Ga. Mineral Newsletter, Vcl. XII,
No. 2, pp. 33-39 (fall)
1959

Applies: Glynn

Includes a map of the Ga. coastal plain showing recharge area of principal artesian aquifer and direction of ground-water movement.

QE351 .G43 2961
Large Springs in Northwestern
Georgia
Callahan, J.T.
Ga. Mineral Newsletter, Vol. XI,
No. 3, pp. 80-86 (fall)
1958

Applies: Dade, Catoosa, Walker, Whitfield, Murray, Gordon, Chattooga, Bartow, Floyd, Polk

Includes water quality and flow data of selected springs in North-west Georgia.

QE351 .G43 2962 Lee County's Rivers and Streams Newcomb, L.E. Ga. Mineral Newsletter, Vol. XI, No. 4, pp. 121-123 (winter) 1958

Applies: Lee County

QH 540 .E3 2963
Observations on Surface Water Temperatures in Limesink Ponds and
Evaporation Pans
Hendricks, E.L., and Goodwin, M.H.,
Jr.
Ecology, Vol. 33, No. 3, pp. 385-397
1952

Applies: Baker

Examines relationships between air and surface water temperatures.

QE351 .G43 2964
Oil Seeps along the Chattahoochee
Anticline in Georgia
Sever, C.W.
Ga. Mineral Newsletter, Vol. 17,
pp. 43-45
1965

Applies: Early, Pulaski, Johnson, Jefferson, Richmond, Washington

QE351 .G43 2965
The Okefenokee
Robbie McClean
Ga. Mineral Newsletter, Vol. 8,
No. 1, pp. 17-20
Atlanta, Ga.
Spring, 1955

Applies: Charlton, Clinch, Brantley, Ware

QE1 .E15 2966
Perennial Yield of Artesian
Water in the Coastal Area of Ga.,
Northeast Florida
Cooper, H.H., and Warren, M.A.
Econ. Geol., Vol. 40, No. 4,
pp. 263-282
1945

Applies: Bryan, Chatham, Glynn Liberty, McIntosh

GB1001 .G75 2967
Protective Pumping to Reduce
Aquifer Pollution, Glynn County,
Georgia
Gregg, D. O.
Ground Water, Vol. 9, No. 5, pp;
21-29
1971

Applies: Glynn

QE351 .G43 2968
The Quality of Ground Water and its Problems in the Crystalline
Rocks of Georgia
Callahan, J.T., and Blanchard,
H.E.
Ga. Mineral Newsletter, Vol. XVI,
Nos. 3 & 4, pp. 66-72 (fall-winter)
1963

Applies: Dade, Walker, Catoosa, Whitfield, Murray, Fannin, Union, Towns, Rabun, Stephens, Habersham, White, Lumpkin, Gilmer, Pickens, Gordon, Chatooga, Floyd, Bartow, Cherokee, Dawson, Forsyth, Hall, Banks, Franklin, Hart, Elbert, Madison, Jackson, Lincoln, Wilkes, Oglethorpe, Clarke, Oconee, Barrow, Gwinnett, Fulton, Cobb, Dekalb, Clayton, Douglas, Polk, Paulding, Haralson, Carroll, Heard, Coweta, Fayette, Henry, Newton, Rockdale,

Morgan, Greene, Taliaferro, Warren, McDuffie, Columbia, Richmond, Glascock, Hancock, Putnam, Baldwin, Jones, Jasper, Butts, Monroe, Lamar, Pike, Spalding, Bibb, Crawford, Taylor, Upson, Talbot, Harris, Muscogee, Troup, Meriwether

Includes chemical analyses of water from wells and springs in the Piedmont and Blue Ridge Provinces of Georgia.

\* 2969
Recreational Policies of the Major
Pulp and Paper Companies in the
South
Cordell, H.K., and Maddock, S.J.
Journal of Forestry, 67: 229-231
1969

GB1001 .G75 2970
Relations of Fresh and Salty
Ground Water along the Southeastern U.S. Atlantic Coast
Wait, R.L., and Callahan, T.J.
Ground water, Vol. 3, No. 4,
pp. 3117
1965

QE351 .G43 2971
Salt- Water Encroachment, Geology, and Ground Water Resources of
Savannah Area, Georgia and
South Carolina - A Summary
Counts, H.B., and Donsky, E.
Ga. Mineral Newsletter, Vol. XII,
No. 3, pp. 96-102 (winter)
1959

Applies: Chatham

TD201 .A512 2972
Salt Water Encroachment into the
Principal Artesian Aquifer in the
Savannah Area, Georgia and South
Carolina
Counts, H.B.
Am. Water Works Assoc. Journal,
Southeastern Section, Vol. 24,
No. 1, pp. 25-50
1960

Applies: Chatham

GB1001 .G75 2973

Salt Water Movement in the Principal Artesian Aquifer of the Savannah Area, Georgia and South Carolina McCollum M.J.

Ground Water, Vol 2, No. 4, pp. 4-8
1964

Applies: Chatham

\* 2974
The Social Register of Big Trees
American Forestry Association
American Forests, Vol. 79, No. 4,
pp. 21-47
April 1973

A listing is maintained by the American Forestry Association of the largest reported specimens of the native and naturalized trees of the U.S., presently containing over 700 'National Champions'. Data on each tree listed includes: species, year of most recent measurement, circumference, height, spread, location, and name of nominator.

QE351 .G43 2975 Sources of Ground Water for Irrigation in Dougherty County, Georgia Wait, R.L.
Ga. Mineral Newsletter, Vol. XI,
No. 4, pp. 123-127 (winter)
1958

Applies: Dougherty

QE351 .G43 2976

Stratigraphy and Ground Water

Resources of Mitchell County, Ga.

Owen, V.

Ga. Mineral Newsletter, Vol. XIV,

Nos. 2-3, pp. 41-51

(summer-fall)

1961

Applies: Mitchell

QE351 .G43 2977

Summary of Geology and Ground

Water Resources of Clay County,

Georgia

Wait, R.L.

Ga. Mineral Newsletter, Vol. XIII,

No. 2, pp. 93-101 (summer)

1960

Applies: Clay

QE351 .G43 2978

Summary of Ground Water Resources
of Calhoun County, Georgia

Wait, R. L.
Ga. Mineral Newsletter, Vol. XIII,
No. 1, pp. 26-31 (spring)
1960

Applies: Calhoun

QE351 .G43 2979 Summary of Ground Water Resources of Crisp County, Georgia Wait, R. L. Ga. Mineral Newsletter, Vol. XI, No. 2, pp. 44-47 1958

Applies: Crisp

QE351 .G43 2980

Summary of Ground Water Resources
of Lee County, Georgia

Owen, V.

Georgia Mineral Newsletter, Vol. XI,
No. 4, pp. 118-121 (winter)
1958

Applies: Lee

QE351 .G43 2981

A Summary of the Ground Water

Resources of Sumter County, Georgia

Owen, V.

Ga. Mineral Newsletter, Vol. XII,

No. 2, pp. 42-51 (fall)

1959

Applies: Sumter

QE351 .G43 2982 Summary of Ground Water Resources of Terrell County, Georgia Wait, R. L. Ga. Mineral Newsletter, Vol. XIII, No. 3, pp. 117-122 (fall) 1960

Applies: Terrell

QE351 .G43 2983
The Temperature of the Ground and
Ground Water, Dawson County, Georgia
Sever, C. W., and Callahan, J.T.
Ga. Mineral Newsletter, Vol. XV,

Nos. 1-2 (spring-summer), pp. 25-28 1962

Applies: Dawson

QE351 .G43 2984
Underground Accumulation of Refined
Gasoline - Savannah, Georgia
McCollum, M.J.
Ga. Mineral Newsletter, Vol. XVI,
Nos. 3 & 4, pp. 81-86 (fall-winter)
1968

Applies: Chatham

QE351 .G43 2985

Water for Atlanta
Newcomb, L.E., and Callahan, J.T.
Ga. Mineral Newsletter, Vol. XIII,
No. 1, pp. 1-9 (spring)
1960

Applies: Fulton, Dekalb

QE351 .G43 2986 Water and Industry in Georgia Mackichan, K.A. Ga. Mineral Newsletter, Vol. XV, Mox. 1-2, pp. 20-22 (springsummer) 1962 SECONDARY SOURCES

BIBLIOGRAPHIES, PUBLICATIONS LISTS, GUIDES TO SOURCES

PB-207 514 (NTIS) 3000
Agricultural Runoff.A Bibliography
Water Resources Scientific
Information Center
Office of Water Resources Research
Washington, D. C.
January 1972
252 pp.

One-hundred and fifty-eight abstracts with full bibliographic details.

Agricultural Utilization of
Sewage Effluent and Sludge, an
Annotated Bibliography
Federal Water Pollution Control
Administration
Washington, D. C.
1968
89 pp.

D103.42/2: 1-68

Annotated Bibliography of BEB and CERC Publications

Miscellaneous Paper No. M. P.

1-68

U. S. Army Coastal Engineering
Research Center
Corps of Engineers
Washington, D. C.
July 1968
145 pp.

A bibliography of Beach Erosion Board publications from 1940 and of Coastal Engineering Research Center publications from 1963 through 1967. A summary or abstract accompanies each

title. Included is a list of Beach Erosion Control Reports that have been published as House Documents. To aid the user there are indexes of authors, titles, and subjects.

Z1223 .27 B541X 3003
Annotated Bibliography of Bibliographies on Selected Government
Publications and Supplementary
Guides to the Superintendant of
Documents Classification System
Alexander C. Body
Western Michigan University
Kalamazoo
1967

300 bibliographies described. Also notes changes in superintendent of Documents classification system by which all Federal publications are catalogued.

\* 3004
Annotated Bibliography of Publications on Watershed Management
by the Southeastern Forest Experiment Station, 1928 - 1970.
USDA Forest Service
Asheville, N. C.
1972
47 pp.

Contains annotated citations to all publications by the SE Experiment Station from 1928 to 1970. Citations are indexed by subject category. Y3.W29:9

Annotated Bibliography on Hydrology and Sedimentation, United States and Canada 1950 - 1968
Water Resources Council Washington D. C.
1969
Two volumes of approx. 1500 pages total. Originally published in

four volumes.

Arranged by personal author.

Indexed by place and subject.

EP1.17:S8.17 3006

Available Information Materials Solid Waste Management
Environmental Protection Agency
Washington, D. C.
January 1973
53 pp.

Z7164 .W2 T4 1969 3007

Benefit Cost Analysis for Water

Resource Projects: A Selected

Annotated Bibliography

Tennessee Valley Authority and
Center for Business and Economic
Research, College of Business
and Economic Research, University of Tennessee
Knoxville, Tennessee

June 1969
148 pp.

Divided into major sections of: Basic Works; Flood Control; Navigation; Pollution Control; Recreation; Land Value Enhancement.

Z5073 .U572 3008 Bibliography of Agriculture. Data provided by Nation Agricultural Library U. S. Dept. of Agriculture Published by Macmillan Pub. Co. New York Monthly

\* 3009

<u>Bibliography of Aquaculture</u>
(Publication No. 71-4)

Coastal Plains Center for Marine
Development Services
Wilmington, N. C.
September 1971
245 pp.

EP .23/2: 72 - 101 3010

Bibliography of Livestock Waste

Management

Environmental Protection Agency

Washington, D. C.

December 1972

137 pp.

References includes title, author, keywords, and source data for 945 reports, papers, articles.

\* 3011
Bibliography of Products From
Aquatic Organisms
(Publication No. 71-3)
Coastal Plains Center for Marine
Development Services
Wilmington, N. C.
August 1971
115 pp.

Z5853 .H9 R6 3012
Bibliography of Rivers and Harbors and Related Fields in Hydraulic
Engineering
Robert S. Rowe
Princeton University

1953 407 pp.

Includes hydraulics, canals and inland navigation, floods, reclamation, water supply, water power.

Six thousand references to books, bulletins, congresses, dictionaries, encyclopedias, handbooks, monographs, periodicals, reports, treatises. Classified under subject and specific waterway or harbor. Includes U. S. Congress hearings, documents, reports.

EP 1.16: List/972 3013

Bibliography of Water Quality

Research Reports

Environmental Protection Agency
Washington, D. C.
1972

COM-71-00063 (NTIS) 3014
Bibliography on Hurricanes and
Severe Storms of the Coastal
Plains Region (Publication No.
70-2)
Coastal Plains Center for
Marine Development Services
Wilmington, N. C.
1970

Applies: Coastal Plains Regional Commission area

84 pp.

Lists over 250 citations with abstracts on hurricanes and severe storms that have affected the Carolinas and Georgia from 1946 to 1970.

\* 3015

Bibliography on Hurricanes and
Severe Storms of the Coastal

Plains Region: Supplement No. 1.

(Publication No. 72-1)

Coastal Plains Center for Marine
Development Services
Wilmington, N. C.
January 1972
17 pp.

Applies: Coastal Plains Regional Commission area

I 1.89:W29

Bibliography on Socio-Economic

Aspects of Water Resources

Office of Water Resource Research

Dept. of the Interior

Washington D. C.

March 1966

453 pp.

Annotated, focus on materials 1955 to 1965. With indices and appendix.

PB-199 532 (NTIS) 3017

Bicycling and Bicycle Trails. A

Trails and Trail Based Activities

Bibliography

Department of Interior, Office of
Library Services

Washington, D. C.

June 1971
38 pp.

Z5073 .A46 3018

<u>Biological and Agricultural Index</u>

H. W. Wilson Co.

New York

Monthly

Subject index to 150 periodicals in English language. References

include agriculture, ecology, conservation, forestry and biology.

C3.16313

Bureau of the Census Catalog
U. S. Bureau of the Census
Washington D. C.
Quarterly, cumulative to
annual (fourth) issue

An annotated bibliography of publications issued by the Bureau. Divided into two parts - publications and unpublished materials. Contains detailed descriptions of the contents of the reports issued during the period covered; descibes the contents of computer tape files and punch card decks available for further utilization; and lists selected special tabulations prepared on a cost basis during the interval covered by the Catalog.

C 3.6/2: P94

Census Bureau Programs and

Publications - Area and Subject

Guide

U. S. Bureau of the Census

Washington, D. C.

1968

146 pp.

A comprehensive review of the statistical programs of the Bureau and of reports issued by the Bureau in the 1960's. Outlines programs and activities, defines the geographic areas covered, and describes statistical information available on agriculture, construction,

trade, services, geographic reports and maps, governments, housing, manufacturing, mineral industries, population, transportation, county, and city data, economic statistics, and historical statistics. The information presented in this guide may be updated by the Bureau of the Census Catalog.

\* 3021
Coastal Zone Environmental Bibliographies, Part I - A Bibliography
of the Coastal Zone for South
Carolina (Publication No. 73-1)
Coastal Plains Center for Marine
Development Services
Wilmington, N. C.
1973
170 pp.

Approximately 700 references with primary application to South Carolina. Many items are, however, relevant to Georgia and other coastal areas. Similar inventories for North Carolina and Georgia are planned.

S920. C64
Conservation Directory
National Wildlife Federation
Washington D. C.
Annual
150 pp.

A listing of organizations, agencies, and officials concerned with natural resources use and management. Each listing includes address, description of work, date organized, and names of principal officers.

I 67.14:W29/2/965-969 3023
Current List of Water Publications,
1965-1969
Federal Water Pollution Control
Administration
Cincinnati, Ohio
1970
28 pp.

\* 3024

A Directory of Bibliographies
Relevant to the Environment and
Activities of the Coastal Plains
Region (Publication No. 72-3)
Coastal Plains Center for Marine
Development Services
Wilmington, N. C.
June 1972

Subdivided in nine categories of coverage and purpose. Author and subject index provided.

Covers: geology, biology, oceandgraphy, climate, estuaries and coasts, fish, remote sensing, water and air pollution, miscellaneous.

C 3.6/2:St 2/2 3025
Directory of Federal Statistics
for Local Areas
U. S. Bureau of the Census
Washington, D. C.
1966
156 pp.

A comprehensive reference guide to statistics for local areas presented in publications of Federal agencies. Describes the information available, specifies the geographic area of applicability, and gives indication of the frequency of publication of the data. C 3.6/2: St.2/3 3026
Directory of Federal Statistics
for States
U. S. Bureau of the Census
Washington, D. C.
1968
372 pp.

A comprehensive guide to statistics available for individual states in publications of Federal agencies. Describes the detail included in particular publications, periodicity and recency of the data; and specifies the relevant publications in which the data appear.

LC 1.31:D 62/7

A Directory of Information Resources in the United States: Biological Sciences
National Referral Center
Library of Congress
Washington, D. C.
1972
First edition, revises biological sciences coverage of 1965 Directory with subtitle: "Physical Sciences, Biological Sciences, Engineering."
577 pp.

Lists federal, state and local agencies, university research bureaus and institutes, professional societies, industrial laboratories, technical libraries and various other information services. Each listing contains organization name, address, descriptions of area of interest, holdings, information services and indications of publications. Indexed by subject.

LC 1.31:D 62/4 3028
A Directory of Information Resources
in the United States: Federal
Government
National Referral Center for

Science and Technology Library of Congress Washington, D. C. June 1967 First edition, revised edition in preparation (1972) 411 pp.

Includes majority of federal agencies as of June 1967. In addition, federally sponsored organizations are included (university research bureaus, state agencies, technical libraries, professional societies). Each listing contains organization name, address, area of interest description, publications (listing or description) and information regarding holdings and information services. Indexed by organization and subject.

A Directory of Information Resources in the United States:

Physical Sciences, Engineering
National Referral Center
Library of Congress
Washington, D. C.
1971
First edition, revises 1965
Directory with subtitle: "Physical Sciences, Biological Sciences, Engineering".
803 pp.

Lists federal, state, and local agencies, university research bureaus, professional societies, industrial laboratories, technical libraries and various additional information sources. Each listing includes organization name address, descriptions of area of interest, holdings, information services, and indication of publications available. Indexed by subject.

A Directory of Information Resources in the United States:
Water
National Referral Center for
Science and Technology
Library of Congress
Washington, D. C.
Sept. 1966
First edition, to be revised irregularly
248 pp.

Lists federal, state, and local agencies, university research bureaus, professional societies, industrial laboratories and other information sources, services, and centers. Each listing includes organization name, address, descriptions of area of interest, holdings, information services and indication of publications available. Indexed by organization and subject.

C3.6/2: St2/4

Directory of Non-Federal Statistics
for States and Local Areas
U. S. Bureau of the Census
Washington, D. C.
1970
678 pp.

Guide to published sources of non-Federal statistics on social, political, and economic subjects.

Q 180 .U5 G4X 3032

Directory of Scientific Resources
in Georgia

Industrial Development Division
of the Engineering Experiment
Station, Georgia Institute of

Technology Atlanta, Ga. Biennial

Z7171 .E59 3033

Environment Information Access
Environment Information Center,
Inc.
New York
Bi-weekly with semi-annual cumulative indexes

Indexing, abstracting, and information retrieval service covering published and non-print information (films, filmstrips, microfiche, etc.). Lists various clearing-house type functions available.

EARL-71 (NTIS) 3034

Environmental Awareness Reading

List

Department of the Interior, Office of Library Services

Washington, D. C.

Semimonthly

A listing of current publications dealing with environmental matters. Citations include full bibliographic information. Annotations exist where provided by the cited publication.

Alphabetical by author, or title. Annual index also includes a subject arrangement.

\* 3035
An Environmental Inventory for the Coastal Plain and Adjacent Atlantic Waters of the Southeastern States.
Part 1 - A Bibliography of Selected Coastal and Offshore Mineral Investigations

(Publication No. 72-4)
Coastal Plains Center for Marine
Development Services
Wilmington, N. C.
1972
6 pp.

A listing of approximately 130 citations, published since 1950 of offshore mineral investigations of the southeastern U. S.

\* 3036
An Environmental Inventory for the
Coastal Plain and Adjacent Atlantic
Waters of the Southeastern States.
Part II - An Index to Coastal Marine Observations off the Carolinas
and Georgia.
(Publication No. 72-5)
Coastal Plains Center for Marine
Development Services
Wilmington, N. C.
1972
75 pp.

Tabulates listings of oceanographic station (Nansen Cast and STD) data, bathythermograph data, and geologic bottom sediment sample data from the archives of the National Oceanographic Data Center, NOAA, Washington, D. C.

\* 3037
An Environmental Inventory for the Coastal Plain and Adjacent Atlantic Waters of the Southeastern States.
Part III - An Index to Hydrographic Surveys for Coastal and Inshore Waters of the Carolinas and Georgia (Publication No. 72-6)
Coastal Plains Center for Marine Development Services
Wilmington, N. C.
1972
191 pp.

Consolidates the hydrographic index charts normally issued by the National Oceanic Survey and gives an historic data record of the Coastal Plains Region from 1847 to May, 1969.

\* 3038
Federal Aid in Fish and Wildlife
Restoration - Publications Region
4
U. S. Department of the Interior Fish and Wildlife Service,
Bureau of Sport Fisheries and Wildlife

Atlanta, Ga.
First edition - May 1967; Revised
March 1971

Lists all Federal Aid Supported Publications for the State of Ga. for the years 1948-1969.

\* 3039
Fishery Publication Index 19201954
Fishery Circular 36
I.D. Aldous, E. K. Abolin,
Ruth Keefe, and L. T. Dees
Fish and Wildlife Service
Washington, D. C.
1955
254 pp.

Index of publications of the U. S. Bureau of Fisheries from 1920 to 1940 and Fishery publications of the Fish and Wildlife Service from 1940 to 1954.

I 49.4:296

Fishery Publication Index, 1955 to 19-64, Publications of the Fish and Wildlife Service by Series,

Authors, and Subjects.

Fish and Wildlife Service - Circular no. 296

Washington, D. C. 1969 240 pp.

Z6004 P5 T38 1969 3041
Flood Damage Prevention: An Indexed
Bibliography
Tennessee Valley Authority - Technical Library
Knoxville, Tenn.
July 1969, sixth edition

Most of the publications listed in this Bibliography are available by inter-library loan from the TVA Technical Library through various local libraries.

HA321 .G4 3042
Georgia Statistical Abstract
Division of Research, College of
Business Administration
University of Ga.
Athens, Ga.
Approx. 400 pp.
Biennial

For quick general statistical information, especially economic. Contains sections on Human Resources, Employment, Income, Prices, Development of Natural Resources, Commerce and Industry and Government. Much data is tabulated by county. Includes charts, bibliographical information and a general index.

Z 1223 .27 S3 1969 3043
Government Publications and their
Use
The Brookings Institution
Washington, D. C.
1969
Second revised edition
502 pp.

"Users of government publications find it difficult to keep themselves informed of new publications. Lack of uniformity in the classification of government documents complicates locating all material available on a particular subject. The purpose of this volume is to describe the basic guides to government publications, to indicate the uses and limitations of available indexes, catalogs, and bibliographies, to explain the systems of numbering and methods of titling . . . and to indicated how the publications may be obtained."

Chapters on secondary materials, Congressional publications, federal laws, state laws, court decisions, administrative regulations and rulings, presidential papers, maps, technical publications, periodicals, microform editions, and other categories, and types of publications. With index.

C51.913

Government Reports Announcements
National Technical Information
Service (NTIS)
U. S. Department of Commerce
Washington, D. C.
Semimonthly
Approx. 200 pp. per issue

The National Technical Information Service is the central source for the public sale of Government-sponsored research and development reports, and other Government analyses prepared by Federal agencies, their contractors or grantees. This includes colleges and universities, their extension services,

local governments, regional commissions, and state agencies.

Abstracts are arranged in 22 subject fields which are subdivided into specific areas. Under any subject field abstracts are arranged in order by Accession/Report Number. Information for each includes: author, date, number of pages, cost for hardcover or microfiche copy, and contractgrants number (if applicable) as well as a description of the subject content of the report.

GRA is indexed by GRI (Government Reports Index) which is published concurrently with GRA. NOTE: GRA replaced U. S. Government Research and Development Reports (USGRDR) in March, 1971. GRI replaced U. S. Government Research and Development Reports - Index (USGRDR-I) at that time.

In September, 1970 NTIS was established in the Department of Commerce replacing the Clearinghouse for Federal Scientific and Technical Information which had previously published <u>USGRDR</u> and its companion Index.

C 51.9/4

Government Reports Index
National Technical Information
Service
U. S. Department of Commerce
Washington, D. C.
Semimonthly
Approx. 200 pp. per issue

Announcements. Each report abstracted in GRA is indexed in GRI by subject, personal author, corporate author, contract/grant number, and accession/report number.

The last is NTIS' locator number by which copies of the report may be purchased.

There are also annual cumulations indexing the year's reports by the same five methods as in the semimonthly issues.

GS4. 6/2:C24

Guide to Cartographic Records in the National Archives
The National Archives and Records Service and the General Services Administration Washington, D. C.
1971
444 pp.

I 66.15:G 3047
Guides to Outdoor Recreation
Areas and Facilities
Bureau of Cutdoor Recreation
Washington, D. C.
1968
116 pp.

A listing of guides, handbooks, directories etc. published by governmental agencies and private groups and firms in the areas of recreation and tourism. Lists national, regional, and state guides. Includes cross-references for camping, canoeing, fishing, hiking, and hunting. Each listing gives title of publication and address of originating agency or publisher.

PB-196 764 (NTIS) 3048
Hiking and Hiking Trails. A
Trails and Trail Based Activities
Bibliography
Office of Library Services

Dept. of the Interior Washington, D. C. December 1970 64 pp.

Covers descriptions of trails, their designs, construction, maintenance, as well as guides to the trails and their use. The time span of the bibliography is from 1900 to 1969.

I 66.15:L71 3049
Index of Selected Outdoor Recreation Literature
Bureau of Outdoor Recreation
Washington, D. C.
Semiannual

Index of outdoor recreation and environmental quality articles, books, dissertations, directories, conference proceedings, documents, reports, speeches, and bibliographies.

With subject, author, and agency indices.

PB-205 408 (NTIS) 3050
List of Bureau of Mines Publications and Articles, January 1 to
December 31, 1970 with Subject
and Author Index
Bureau of Mines - Special Publication
Washington, D.C.
1971
134 pp.

Lists all Bureau of Mines publications for the year 1970 and articles by Bureau authors published in scientific, technical, or trade journals or other media; includes abstracts or summaries of all publications; describes cooperative

publications issued by organizations with which the Bureau conducted joint research.

Z 5851 .U65 1970 3051

List of Publications

U. S. Army Engineers Waterways

Experiment Stations

Corps of Engineers

Vicksburg, Miss.

January 1970

Approx. 100 pp.

Z 1223 .A18 3052

Monthly Catalog of United States

Government Publications

Superintendant of Documents

U. S. Government Printing Office

Washington, D. C.

Monthly

The primary listing of current federal agency publications and a major tool for use of the Superintendant of Documents classification scheme.

Z 1223.5 .Al U5 3053

Monthly Checklist of State

Publications

Library of Congress

Washington, D. C.

Monthly

Monthly bibliography of publications received by Library of Congress from certain state agencies (including university experiment stations, extension services). Publications by regional organizations and associations of state officials also included. With periodic indexes and checklists of state periodical publications.

Z 6004 .P6 .Q25 3054

Oceanic Abstracts

Pollution Abstracts, Inc.

La Jolla, California and San

Diego, California

Bi-monthly

Covers: biology, fisheries, geology, meteorology, oceanography, remote sensing, desalination, pollution, engineering, materials, diving, ships and submersibles, governmental and legal areas of oceanic research.

Outdoor Recreation Research, A
Reference Catalog
Bureau of Outdoor Recreation
Washington, D. C.
Annual

Identifies outdoord recreation research projects and similar environmental research. Describes each project, names principal investigator, lists affiliation and sponsor. Indexes by subject, author, contractor, and supporting agency.

TD 172 .P65 3056

Pollution Abstracts
Pollution Abstracts, Inc.
La Jolla, California and San Diego,
California
Bi-monthly

Covers air, water, land, noise, and general pollution with separate sections for general and technical works. 25851 .U651X 1970 3057
Publications Available for Purchase - U. S. Army Engineer WaterWays Experiment Station and Other
Corps of Engineers Agencies
U. S. Army Engineer Waterways Experiment Station
Vicksburg, Miss.
January 1970
61 pp.

Reports by Hydraulics, Soils, Concrete, Mobility and Environmental and Nuclear Weapons Effects Divisions. Also miscellaneous subjects and reports from other agencies.

Z6034 .U49 U53

Publications of the Geological
Survey: 1962-1970

(A supplement to Publications of the Geological Survey 1879-1961)

U. S. Geological Survey
Washington, D. C.
586 pp.

\* 3059 Publications of the Southeastern Forest Experiment Station USDA Forest Service Asheville, N. C. November 1970 125 pp.

An annotated list of 695 reports authored by members of the Station research staff and cooperators from 1964 through 1968. Listed alphabetically by author.

PB-182 422 3060 Readings on Natural beauty: A selected dibitography Department of Interior - Library Washington, D. C. July 1967
99 pp.

Selected bibliography with most references listed appearing after August 1964

N71-35479

Remote Sensing Bibliography for Earth Resources, 1969
U. S. Geological Survey - Water Resources, 1969
Washington, D. C.
May 1971
194 pp.

A 13.63/13

Research Inforantion Digest - Recent Publications of the Southeastern Forest Experiment Station USDA Forest Service
Asheville, N. C.
Biannual

An annotated list of reports authored by members of the station research staff and cooperators during each six-month period. Listed alphabetically by author under major subject headings.

\* 3063
Research Reports Supported by

The Transfer Control of 1964.
Water Resources Scientific Information of 1964.

Water Resources Scientific Information of 1964.

Water Resources Scientific Information of 1964.

Water Resources Scientific Information of 1964.

Water Resources Scientific Information of 1964.

PB-200 727 (NTIS) 3064

A Selected Annotated Bibliography
on the Analysis of Water Resource

Systems. Volume II

Water Resources and Marine Science
Center
Cornell University
Ithaca, N. Y.
June 1971
263 pp.

A bibliography of selected publications pertaining to the application of systems analysis techniques for defining and evaluating alternative solutions to water resource problems.

Z 6004 .P5 528 1971 3065

Selected Bibliography of the

Terrain Sciences
Cecil Daniel Sapp
Raytheon Co.
Wayland, Mass.
1971, Fifth edition
101 pp.

Approx. 1000 references to publications, articles, and series dealing with photo interpretive terrain studies.

Z 1273 .T85 3066

Selected Bibliography on Georgia

Government

Institute of Government, Univ.
of Ga.
Athens
1968, First edition
96 pp.

"Focus on Georgia government and politics - state and local - since 1920 . . . limited to published materials plus pertinent masters and doctoral theses."

Includes sections on natural resources, city planning, recreation and urban renewal.

I 67.13/3:21 3067
Selected Urban Storm Water Runoff
Abstracts
Federal Water Pollution Control
Administration
Washington, D. C.
1969
52 pp.

Bibliographic citations ordered by subject field. Also includes subject, author, organizational, and accession number indices.

EP 2.10:11024 EJC 07/70 3068
Selected Urban Storm Water Runoff
Abstracts, July 1968 - June 1970
Environmental Protection Agency
Water Programs Office
Washington, D. C.
1970
375 pp.

Five-hundred and ninety-nine abstracts covering ten categories numerically by abstract number within each category. Also includes subject and author indices and a journals list.

Selected Urban Storm Water Runoff Abstracts, July 1970 - June
1971
Environmental Protection Agency
Water Programs Office
Washington, D. C.
1971
173 pp.

3069

EP 2.10:11024 FJE 07/71

Includes 234 abstracts in ten sections, arranged alphabetically by author and numerically by abstract number within each category. Also includes subject and author indices and a journals list.

EP 2.10:11024 EJC (date) 3070
Selected Urban Storm Water Runoff
Abstracts
(Quarterly Issues)
Environmental Protection Agency,
Water Programs Office
Washington, D. C.
Quarterly from 1970

Continues serially in similar format the publications listed above.

I 1.94/2 3071
Selected Water Resources Abstracts
Office of Water Resources Research
U. S. Dept. of the Interior
Washington, D. C.
Semi-monthly

Includes separate indexes for subject, author, organization and accession number.

PB-204 519 (NTIS) 3072
Septic Tanks and the Environment
Illinois Institute for Environmental Quality
Chicago
June 1971
105 pp.

Reviews and evaluates the available literature on septic tanks, and influence of septic tanks on public health and environmental

quality. Bibliography contains 127 items.

HE 20.1402:M31 3073
Solid Waste Management Abstracts
and Excerpts from the Literature,
Volumes 1 and 2
U. S. Dept. of Health, Education,
and Welfare - Solid Waste Management Bureau
Washington, D. C.
1970
Various Pagings

EP 1.17:58.16 3074
Solid Waste Management, a List of
Available Literature
Environmental Protection Agency
Washington, D. C.
October, 1972
45 pp.

A 1.38:1249

State Water Rights Laws and Related Subjects: A Supplemental Bibliography, 1959 to mid-1967. Misc. Publ. No. 1249

Economic Research Service
U. S. Department of Agriculture Washington, D. C. September 1972
268 pp.

Supplements similar bibliography issued by USDA as Miscellaneous Publication 921, December, 1962. Included are citations of 1959 to 1967 publications on state are related publications, including work in the state, and international matter involv-

ing or related to water rights. With index.

.G3701S 1972 var. .USX 3076
United States Nautical Chart
Catalog: Tide Tables, Coast
Pilots, Current Tables, Tidal
Current Charts. no. 1
U. S. Coast and Geodetic Survey
Washington, D. C.
1972
Col. maps on sheets 20 x 54 in.
folded to 10 x 6 in.
Various scales used

Includes Atlantic and Gulf Coasts, also Puerto Rico and the Virgin Islands.

I 1.97:71 - 203 3077
Urbanization and Sedimentation,
a Bibliography
U. S. Interior Department - Water
Resources Scientific Information
Center; WRSIC series no. 71-203
Washington, D. C.
1971
115 pp.

I 1.94

Water Resources Research Catalog
Office of Water Resources Research
Dept. of Interior
Washington, D. C.
1965 to date
Irregular
7 volumes
1,500 pp.

Lists and briefly describes over 4,000 active research projects in U. S. including area of water research, principal investigators, supporting organizations. With subject index.

Water Resources Thesaurus
Office of Water Resources Research
U. S. Department of the Interior
Washington, D. C.
November 1966
237 pp.

A vocabulary for indexing and retrieving the literature of water resources research and development.

Water and Water Pollution Control,

a Selected List of Publications
Federal Water Pollution Control
Administration
Washington, D. C.
1968
15 pp.

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, a	Ground Water	20.5-129-73-909	2075-129-20-21-73
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NOIL VEG 144	Parks and Recreation	0.50	
ANT TOUR LSV	rails		
	Tourism		1,011
LANT VISE	nd Use Flans	405-906-905	553
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	Agriculture	506	
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	sder,	297-298	25.7-1.5

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	Natural Areas	
	Parks and Recreation	730-729-761
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	ism	733
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	omic	740-723-727-725-726-752-2817
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	Ground Water	2075-73
	Coastal Areas	
	Water Quality	
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WILDLIFE	Sport Fish	
	Wildlife	
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		BRANTLEY	BROOKS
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	Floods	1667	
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WILDLIFE	Sport Fish		
	Wildlife	1989	
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	as	944-945	555
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OTHER	Population		
	Economic		1194
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	Ground Water	1002073-20-21-80-2966-73-2108	2085-20-21-73-2108
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	1	08-73	76-08-75-31
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44114111	Sport Fish	1101 - 151	
	Wildlife		
	Emlangered Species		
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	Full.c Facilities		
	Agriculture		
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		BURKE	BUILS
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	Climate		
	Remote Sensing		
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WILDLIFE	Sport Fish		
	Wildlife		
	Endangered Species		
	Natural Areas	2417	
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	Public Facilities	476-448-477	
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	Coastal Areas		1137-1608-1321-2205
	Water Quality	79-707	202-1137
	Floods		
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	Geology - Minerals	2054-03-64-64-74-20	2059-76-63-68-75-64-34-69-74-10
	Ulimate		
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	Wildlife		
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	ourism		1155-1211-2705
350 0800	Land Use Flans		5.3
	Zoning & Subd. Reg.		
	Transportation	267162	524-217-143
	Trillfles		
	Housing		
	Public Facilities		
	Agriculture		
A HER	Population		
	r. onemic	1,105	11.55
	, dps	297-24E	397-795

WATER		STATE THE	CONTRACTOR
	Surface Water		15-2134-2137-2144-1063
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	Water Quality	202	2968-202-1063-2244-2242-226-239
	Floads		
	Water Resource Devel.		1602
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	Forest - Vegetation	1487	1098-1488
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	Wildlife		
	Endangered Species		
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	Tourism	1209-1195-1196	1191
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	Ground Water	108-79pl = 14p8	1.075-80-2953-73-2091-2108
	Coastal Areas		
	Water Quality	657-1083-2961-2968-202-215	202
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	Witer Resource Devel.	1164.2	
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		2422-91-89-123-1355-88-52-2687-143.	1,487
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		CHATTAHOOCHEE
MATER	Surface Water	
	Ground Water	2075-20-11-73-2108
	Coastal Areas	
	Water Quality	(1)00-111-50(1)
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	Wildlife	
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IND TOTALISM	Frails	
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	Transportation	29.7.2.9.9.1
	Utilities	No.
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	Agriculture	
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	S. C. F. W.	1917-1745

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	Coastal Areas		
	Water Quality	1083-2961-2968-202-2114-2124-239	2968-202-2122-2123-2126-239
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	Water Resource Devel.	1603	1602
PHYSIOGRAPHY	Soils	1/85-1/492	1486-1488-1492
	Topography		
	Forest - Vegetation	16.57 = -16.86	1486-1488
	Geology - Minerals	1355-2822-91-34-39-143-102-35-55-	53-23-55-58-41-27-22-87-45-121-60-
		58-90-38-43-22-87-44-52-88-89	54-44-50-29-30-47-49-46-59-11-122
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	Wildlife		
	Endangered Species		
	Natural Areas	567	
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	Transportation	567-2360-297-298	296-2362-2369-297-298
	Utilities		
	Housing		856
	Public Facilities		
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OTHER	Population	567	856
	Economic	2684-1086-1076-567	
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AATER	Surface Water	15-2134-2137-2143	[2135-2144
	Ground Water	1900	2040-2075-79-20-21-2977-73-2167
	Coastal Areas		
	Water Quality	2905-202-211-213-807-813	79-202-2244-2242-218-606
	: loods	1052-1050-1002-1082	
	Water Resource Devel.		2167
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	egetation	1488	L'24.7
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MALL	Ground Water	2075-20-21-80-73-2946-2089-2108	2968
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	Forest - Vegetation	1487	1488
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WILDLIFE	Sport Fish		1729
	Wildlife		
	Endangered Species		
	Natural Areas		
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	Transportation	613-612-296-330-297-625
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WATER	Surface Water	2079-15-2985-412-414-2134-2137-2143-2144-1068
	Ground Water	2079-21-95-2959-2968-2108
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	Water Quality	2079-2968-202-400-403-417-412-414-2303-206-208-218-226-228-243-253
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	Zoning & Subd. Reg.	347-346-1026-1025
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	fransportation	292-293-297-298-296-1353-400-403-420-345-2305-2302-2389-2386-2304
	Utilities	400-403-412-414-416
	Housing	343-406-408-409-410-407
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	Agriculture	
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	Economic	1026-2817-2301
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	Floods	2149	
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	Forest - Vegetation	2692-1446-1486-2694	
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		GLYNN
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	Ground Water	2175-73-2089-2108-2941-2967-2966-2944-2075-130-131-20-2960-2055-2040-
		2064-21-80-2953
	Coastal Areas	1635-1137-1310-1321-1319-1614-1608
	Water Quality	2967-202-1137-1310-1313-1614-221-222
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	Forest - tegetation	1487
	Geology - Minerals	1635-2960-2809-10-2059-2072-2068-76-2055-63-68-75-64-34-22-69
	Climate	
	Remate Sensing	1321
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WILDLIFE	Sport Fish	1993
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	Endangered Species	
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RECREATION	Parlis and Recreation	188
AND TOURISM	Trails	
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	Transportation	1616-297-298
	Utilities	
	Housing	
	Public Facilities	1616
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	conomic	1155
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	Ground Water	2961–2968
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	Water Quality	2961-2968-202-2124-2125-2126-233-239
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	Forest - Vegetation	1447-1486-1484
	Geology - Minerals	143-55-58-90-38-34-22-87-48-50-44-52-88-89-91-2822-1355
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	Remote Sensing	
FISH AND	Commercial Fish	
WILDLIFE	Sport Fish	
	Wildlife	
	Endangered Species	
	Natural Areas	267
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	Housing	
	Public Facilities	575
	Agriculture	
OTHER	Population	567
	Economic	2684-2681-1090-1076-567
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MATPR	Surface Water	1134-2137	2127-2134-2137-2143
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	Coastal Armas		
	Water Quility	79-202	2968-202-2127-211-807-815
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FITT LANGE	-	1 - 7 - 1492	1,86-1492
	Topog: aphy		0%%1
	Forest - Vegetation	1-67	1400
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FTSH AND	Commer ial Fish		
11111111111	Sport Fish		
	VIIdife		
	Endangered Species		
	. 9		
PECHENI ON	Pirks and Tecreation		12637-800
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LAND USE	Land Use Plans		805-1480
	Zoning & Subd. Reg.		841-817
	as	967	843-842
	Transportation	20 8	840-297-298-818-2325
	Utilities	963	807-815
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	Tublic Facilities	963	807
	Agriculture		
STRIC	Population		
	Economic	963-1103	1079
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WATER	Surface Water	2079-15-99-412-414-2134-2137-2143-2144
	Ground Water	2079-95-2959-2968
	Coastal Areas	
	Water Quality	243-236-2079-2968-202-400-403-417-412-414-206-227-228
	Floods	1531-1528-1705-1669-1679-1688
	Water Resource Devel.	1100-1474-164-1602-1531-1528
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	Topography	
	Forest - Vegetation	1488
	Geology - Minerals	29-37-30-22-45-46-95-11-96-92
	Climate	417
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FISH AND	Commercial Fish	
WILDLIFE	Sport Fish	
	Wildlife	
	Endangered Species	
	Natural Areas	153-400-403
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	Tourism	
LAND USE	Land Use Plans	
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	Transportation	400-403-420-2380-2394-297-298
	Utilities	400-403-412-414-416
	Housing	406-408-409-410-407
	Public Facilities	400-403-420
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OTHER	Population	406-407-405-2817
	Economic	2817
	Maps	1474-1354-1743-1741-426-433-424-422-434-425-429-431-435-430-423-428-
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	Ground Water	2963
	Coastal Areas	
	Water Quality	2962-202-713
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	Warer Resource Devet.	
PRYSTOGRAPHY	Solls	77-1,86-1/88-605-
	Fupegraphy	
	Formst - Vegetafion	14.46 - 14.14 - 1.48 6
	G. clogy - Minerals	165-2804-51-36-36-27-29-42-30-22-87-45-47-49-44-54-117-46-11-144
	Climate	
	Remote Sensing	
TWE HELT	Commercial Fish	
	Sport Fish	
	Wildlife	
	Endingered Species	
	Natural Areas	
PECKFATION	Parks and Recreation	600 26 19-604
NND FOURTSIM	Sliells	
	Tourism	1129-604
SUNT USE	Land Use Plans	614-620-330-606-608
	Zoning & Subd. Reg.	619-1153
		616-618-617-621
	Transportation	616-296-330-297-298-2395
	urilities	620
	Housing	617-622-607
	Public Facilities	
	Agriculture	1675
an this	Population	61 K
	Economic	618-1189-620-1108-1102-601
	Wans Super	145-177-296-144-1444-1446-297-298

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WATER	Surface Water	2134-2137-602	2134-2137-2143
	Ground Water	2968	2075-82-2968
	Coastal Areas		
	Water Quality	2968-202-209-218-220-1136	2968-202-872
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	Water Resource Devel.	1531-1602	1100-1362-1361
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	Forest - Vegetation	1488	1487-1488
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		11-47	71-81-92-152
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	Remote Sensing		
FISH AND	Commercial Fish		
WILDLIFE	Sport Fish		
	Wildlife		
	Endangered Species		
	Natural Areas		
RECREATION	Parks and Recreation	904	2637
AND TOURISM	Trails		
	Tourism	1189-604	
LAND USE	Land Use Plans	329-330-606-608	
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	Urban Areas	329	
	Transportation	330-2395-297-298	297-298
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	Housing	209	
	Public Facilities		
	Agriculture	1475	
OTHER	Population		870
	Economic	1189-1102-601	870
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		HARALSON	MARRIS
WATER	Surface Water	2137	2134-2137-2144
	Ground Water	2908-2390	2968
	Coastal Areas		
	Water Quality	2968-202-234	2968-202-218-242-244
	Floods		1710
	Water Resource Devel.	1002	
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	fonography		
	Forest - Vegeration	1484-143E	1480
	Geology - Minerals	58-85-79-43-30-27-47-49-44-46-	50-22-44-40-11-504
	Climate		
	Remote Seasing	The second secon	
FISH AND	Commercial Fish		
F. I. DILIFE	Sport Fish		
	Wildlife		
	Endangered Species		
	Natural Areas	367	153
RE REALTON	Parks and Recreation		
AND TOURISM	Trails		
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	Transportation	567-2-7-238-2395	297-298-2410
	Utilities		
	Housing	574	
	Public Facilities		
	Agriculture		503
CIHER	Population	207	
	Economic	593-1091-1076-567	501-1191
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WATER	Surface Water	1033-2133-2136-2142	2134
	Ground Water	2968	2968
	Coastal Areas		
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	Floods		
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	Forest - Vegetation	1486-1488	1488
	Geology - Minerals	42-30-49-60-111-46-59-11	63-64-85-27-37-22-45-46-11-504
	Climate	1633	
	Remote Sensing		
FISH AND	Commercial Fish		
WILDLIFE	Sport Fish		
	Wildlife		
	Endangered Species		
	Natural Areas		
RECREATION	Parks and Recreation	1633	
AND TOURISM	Trails		
	Tourism		1191
LAND USE	Land Use Plans	330	
	Zoning & Subd. Reg.		
	SES		
	Transportation	330-297-298	297-298
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	Housing		
	Fublic Facilities	1633	
	Agriculture		503
OTHER	Population		
	Economic		1191-501
	Maps	1736-297-298	297-298

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MATER	Surface Water	1137. 2137
	Ground Water	2468
	Coastal Areas	
	Water Quality	2008-202-2011-2265-273
	Floods	1650-10nB
	Water Resource Devel.	1474 - 1304 - 1130
HITS TOCRAPITY	Sofils	1465-517-1492
	Topography	
	Forest - Vegetation	1488
	Geology - Minerals	30-06-29
	Climate	
	Kenote Sensing	
FISH AND	Commercial Fish	
WILLITE FFF	Sport Fish	
	Wildlife	
	Undergered Species	
	Nother Areas	
IECHEAT I DI	Parks and Recreation	
AND JOHLISM	Iralic	
	Tourism	
TAND USE	Land Use Plans	
	Zoning & Subd. Reg.	
	sas	
	Transportation	297-245
	Utilitles	
	Housing	
	Public Facilities	
	Agriculture	
7111	Population	
	Economic	
	Maps	1301:74-426-433-42422-434-425-429-431-435-430-423-297-298

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		HOUSTON
WATER	Surface Water	15-115-2143-758
	Ground Water	3
	Coastal Areas	
	Water Quality	7+9-202-724-758-212-225
	Floods	
	Water Resource Devel.	758
PHYSLOGRAPHY	Soils	1,492-1187-1489
	Topography	
	Forest - Vegetation	1487-722
	Geology - Minerals	2059-70-35-63-68-64-34-22-69-44-71-98-10-731
	Climate	
	Remote Sensing	
FISH AND	Commercial Fish	
WILDLIFE	Sport Fish	
	Wildlife	
40	Endangered Species	
	(33)	
RECREATION	Parks and Recreation	783-730-729-761-782
AND TOURISM	Trails	
	Tourism	733
LAND USE	Land Use Plans	771-773-1018-738-741-750-780-779
	Zoning & Subd. Reg.	774-1021-739-732
	Sas	1021-1019-1020-1018-1017
	Transportation	1018-772-755-756-757-2398-297-298-2324-781
	Utilitles	775-749-724-754
	Housing	770-743-735-1017-762
	Fublic Facilities	775-1020
	Agr 1cul ture	721
andl	Parulation	.01
	Economic	1019-7-40-723-727-726-725-752-2817
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LATER	Surface Water		2000
14. I ( ) 4	Ground Water	20.5 20-21-73	2968
	Constal Areas		918-11-11-819
	Water Quality	.0.	10-0-0
	Spocia		7
	Marer Resource Devel.		1907-1901-1707-190
PHYSTOGRAPHY		1,407 - 1,403	Dag - T+7
	Toncgraphy		
	Forest - Vegetarion		-
		10-00-01	3/-3,2,2,1
	Ulfmare		
	Remote Sensing		
UNA 11214	Commercial Fish		5 0 % 1
447 (177	Sport Fish		
	Wildlife		
	Fodangered Species		
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MECHEN TION			17.3-500
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			10-837-8-044
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			873-807-819
		0.0	0
	Tublic Facilities		637-823-807
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NTHER	Population		MEST
NO THE PARTY OF TH	Conomic	1	
			1364-1362-1360-19:-298

		JASPER	JEFF DAVIS
WATER	Surface Water	15-2137-2143	2137-2143
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FISH AND	Commercial Fish	
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5	Natural Areas	
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FISH AND	Commercial Fish		
WILDLIFE	Sport Fish		
	Wildlife		
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RECREATION	Parks and Recreation	806	6888
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WILDLIFE	Sport Fish		
	Wildlife		
	Endangered Species		
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	Tourism	1191	
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	Utilities		
	Housing		
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WILDLIFE	Sport Fish	
	Wildlife	
41	Endangered Species	
8	Natural Areas	
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WATER	Surface Warer	11
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	Water Quality	2968-749-202-2124-2125-2126-2127-724-758-212-216-231
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	Remote Sensing	
FISH AND	Commercial Fish	
WILDLIFE	Sport Fish	
	Wildlife	
	Endangered Species	
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	Tourism	733
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	Utilities	749-724-754
	Housing	763-743-735-762
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LIATER	Surface Water	2134-2137	15-2124-2134-2137-2143
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	Coastal Areas		
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	Climate		
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FISH AND	Commercial Fish		
WILDLIFE	Sport Fish		
	Wildlife		
	Endangered Species		
	Natural Areas		
RECREATION	Parks and Recreation		2637-806
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	Housing	640	845
	Public Facilities		807
	Agriculture		
OTHER	Population		
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		MURRAY	MUSCOGEE
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	Ground Water	2961-2968	2075-2076-20-21-2968-73
	Coastal Areas		
	Water Quality	2579-2961-2968-202-1724-231-239	2968-202-2109-2244-2242-218-242-244
	Floods	1724	1700
	Water Resource Devel.	1602-1721-858	
PHYSIOGRAPHY	Soils	1484	1488-662-1492
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	Forest - Vegetation	1486-1484-1446	1488
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	Climate		
	Remote Sensing		
FISH AND	Commercial Fish		
WILDLIFE	Sport Fish		
	Wildlife		
	Endangered Species		
	Natural Areas		
RECREATION	Parks and Recreation	1724-1721-857-858	[66]
AND FOURISM	Trails		
	Tourism		
LAND USE	Land Use Plans	855	662-663-664
	Zoning & Subd. Reg.		
	Areas	584	
	Transportation	297-298	297-298-2406-2416
	Utilities	1421	
	Housing	856	
	Public Facilities	584	
	Agriculture		
OTHER	Population	856	2817
	Economic	2684-2681-1092-1076	2817
	Maps	143-1355-177-1446-297-298	297-298

		NEWTON	HERODO
WATER	Surface Water	15-2134-2137-2137-2048	2134
	Ground Water	2968	2968
	Coastal Areas		
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	1 30	1008-1687	
	Water Resource Devel.	1100-1474-1364-164-2636	
PHYSIOGRAPHY	1	1488-1492	1492-1488
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	Forest - Vegetation	1488	1488
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FISH AND	Commercial Fish		
WILDLIFE	Sport Fish		
	Wildlife		
	Endangered Species		
	Natural Areas	153	
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	eas		
	Transportation	341-297-298	297-298-2363
	Utilities		807-830
	Housing	314	
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	Agriculture		
OTHER	Population	314	
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WATER	Surface Water		
	Ground Water	2968	2968
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	Geology - Minerals	37-34-30-22-46-11-92	55-85-27-29-42-34-30-45-47-49-44-
			46-59-11-2822
	Climate		
	Remote Sensing		
FISH AND	Commercial Fish		
WILDLIFE	Sport Fish		
	Wildlife		
	Endangered Species		
	Natural Areas	153	567
RECREATION	Parks and Recreation	2637-806	
AND FOURISM	Trails		
	Tourism		
LAND USE	Land Use Plans	805-833	
	Zoning & Subd. Reg.		570
	Areas		
	Transportation	297-298	567-207-208
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	Housing		
	Public Facilities	807	
	Agriculture		
OTHER	Population		567
	Economic	1079	567-1093-1076
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		PEACH	PICKENS
WATER	Surface Water Graund Water Coastal Areas	45 - 1 - 10 - 10 - 10 - 10 - 10 - 10 - 10	2137-2144-602 2968
	Vator Quality	7.10	2966-202
	MILLIA RESOURCE DEVIL	100	1602
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AND USE	Land Uan Plans	738-181-550-771	333-334-85-506-508-561
	Coning & Subd. Rey.	739-232	1
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	comsportation	2.2	1.47-335-47-798-338
	Utilities	748-724-754	
	guiston	103-7-3-735-763	856-607
	Public Facilities		
	Agriculture	721	
OTHER	Fopulation	752	856
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		PIERCE	PIKE
LIATED	Sirface Water	15-2137-2143	154-2134-2137
WALER	Sullace water		0700
	Ground Water	2075-21-80-73-2108	7,000
	Coastal Areas		
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	Water Resource Devel.		1728
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	Topography		
	Forest - Vegetation	1487	1488
		2059-76-56-63-68-75-64-34-10	37-22-44-72-46-59-124-504
	Climate		
	Remote Sensing		
FISH AND	Commercial Fish		
WILDLIFE	Sport Fish		
	Wildlife		
	Endangered Species		
	Natural Areas		
RECREATION	Parks and Recreation		1728-676
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	Transportation	297-298	297-298
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	Housing	934-887-926	
	Public Facilities	927	
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OTHER	Population		
	Economic		501
	Maps	297-298	29/-298

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	Coastal Areas		
	Water Ouglity	202-2968-2961	202-212
	Shoots	1725-1697	
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PITTSTOGRAFITI	Sodis	1684-1497	11.17.17.19.3
	Тородкарћу		
	Porest - Vegetation	1484	7,000
	Geology - Hinerals	2 85 111-18 22 12	2019 76-6,5-63-60-66-59-3,-10-2964
	Climate		
	Remotes Sensiting	Total Section 1.	
STOIL AND	Perpetation and a second		
AZTUILI SE	Sport Fish		
	N. 1.02.17-		
	Endangered Species		
	Natural Areas	295	
人のことをいれる	Fures and Recreation		
METAUOT JAN	Trails		
	Tourism		
TANTA USE	Land Use Plans	3.3	
	Zoning & Subd. Reg.	581	
	sas	582-583-579-580	
	Transportation	567-297-298	297-298
	Utilities	582-583	
	Housing		979
	Public Facilities	582-583	
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OTHER	Population	567	
	Economic	1094-1076-579-567	1080
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		PUTNAM	QUITMAN
WATER	Surface Water	2134	
	Ground Water	2968	2075-79-73
	Coastal Areas		
	Water Quality	2968-202-211-875	79-202-2244-2242-218-660
	Floods		
	Water Resource Devel.	1100-1362-1361	
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	Forest - Vegetation	1488-176	
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	Climate		
	Remote Sensing		
FISH AND	Commercial Fish		
WILDLIFE	Sport Fish		
	Wildlife		
	Endangered Species		
2.7	Natural Areas		
RECREATION	Parks and Recreation	637	
AND TOURISM	Trails		
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LAND USE	Land Use Plans		662-663-664
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	Utilitles	875	099
	Housing		
	Public Facilities		
	Agriculture		
OTHER	Population	870	
	Economic	870	
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		RABUN	RANDOLPH
WATER	Surface Water	15-2129-2131-2133-2136-2142-602-2686	2075
	Ground Water		79-20-21-73
	Coastal Areas		
	Water Quality	202-2129-2131-2086-241-2968	79-202-660
	Floods		
	Water Resource Devel.	1002	
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	CTTHIGHE	7.007	
	Remote Sensing		
FISH AND	Commercial Fish		
WILDLIFE	Sport Fish		
428	Wildlife		
	Endangered Species		
	Natural Areas	2686	
RECREATION	Parks and Recreation	1350-2639-2686-604	
AND TOURISM	Trails		
	Tourism	2682-604-1189	
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	Zoning & Subd. Reg.		
	Areas		
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	Utilities		099
	Housing	607	
	Public Facilities		
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OTHER	Population	2680	
	Economic	2684-1189-1108-1102-2686-601	
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WATER	Surface Water	2116-2117-2133-2136-2142	2079-2048
	Ground Water	2075-20-21-83-2968-73	2079-105-95-2959-2968
	Coastal Areas		
	Water Quality	202-2116-2117-240-461-2968	202-206-226-243-2079-2968
	Floods	1708	1668-1687-1688
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	Climate		
	Remote Sensing		
FISH AND	Commercial Fish		
WILDLIFE	Sport Fish		
	Wildlife		
	Endangered Spacies		
	Natural Areas		153
RECREATION	Parks and Recreation		191
AND TOURISM	Trails		
	Tourism	1205	
LAND USE	Land Use Plans	460-2812	
	Zoning & Subd. Reg.	2812	
	Areas		
	Transportation	297–298	297-298
	Utilities	761	
	Housing		
	Public Facilities		
	Agriculture		
OTHER	Population	2817	
	Economic	2817-1078-1082	
	Maps	297-298-152	1474-297-298-426-433-424-422-434-
			431-435-430-423

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Kater Quality Floods Water Resource Devel. Solls Topography Forest - Vegetation Geology - Minerals Climate Remote Sensing Commercial Fish Wildlife Endangered Species Natural Areas Parks and Recreation Trails Tourism Land Use Plans Zoning & Subd. Reg. Urban Areas Transportation Utilities Housing Public Facilities Agriculture Population Economic		
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Climate Remote Sensing Commercial Fish Sport Fish Wildlife Endangered Species Natural Areas Natural Areas Tourism Land Use Plans Zoning & Subd. Reg. Urban Areas Transportation Utilities Housing Public Facilities Agriculture Population Economic	1487-1488-686	1437
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Nemote Sensing Commercial Fish Sport Fish Wildlife Endangered Species Natural Areas ON Parks and Recreation Trails Tourism Land Use Plans Zoning & Subd. Reg. Urban Areas Transportation Utilities Housing Public Facilities Agriculture Population Economic		
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Endangered Species Natural Areas Parks and Recreation Trails Tourism Land Use Plans Zoning & Subd. Reg. Urban Areas Transportation Utilities Housing Public Facilities Agriculture Population Economic		
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Parks and Recreation Trails Tourism Land Use Plans Zoning & Subd. Reg. Urban Areas Transportation Utilities Housing Public Facilities Agriculture Population Economic		
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Utilities Housing Public Facilities Agriculture Population Economic	297-298	297-298-468
Housing Public Facilities Agriculture Population Economic	689	461
Public Facilities Agriculture Population Economic	687	
Agriculture Population Economic		
Population Economic		
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	1104	10/8-1082
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WATER	Surface Water	15-2124-2125-2134-2137-2144	15-2134-2137-2144-2407
	1.4	79-73-2057	2968-2108
	Coastal Areas		
	Water Quality	231-79-202-2124-2065-2125-2244-218	2968-202-214-226-232-253
	Floods		
	Water Resource Devel.		
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	Topography		
	Forest - Vegetation	1487	1488
	Geology - Minerals	2059-63-68-64-2057-78-74-2942	37-34-22-44-46-59
	Climate		
	Remote Sensing		
FISH AND	Commercial Fish		
WILDLIFE	Sport Fish		
	Wildlife		
	Endangered Species		
	0	153	
RECREATION	Parks and Recreation	896	676
AND TOTRISM	Trails		
	Tourism		
LAND USE	Land Use Plans	969-972-970	675
	Zoning & Subd. Reg.	974	
	Areas	974-969-972-970	
	Transportation	974-972-297-298	297-298-2407-2408
	Utilities	968-971	
	Housing	974-973	
	Public Facilities	974-968-971	
	Agriculture		
OTHER	Population	974	
	Economic	974-968-971-1103	
	, aps	297-298-1737	297-298

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WATER	Surface Water	15-2133-2136-2142-602	2137-2144
	Ground Water	2968	2075-20-21-73
	Coastal Areas		
	Water Quality	2968-202-227	202-2244-2242-218-242-244-660
	Floods		
	Water Resource Devel.	1602	
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	Forest - Vegetation	1444-1486-1488	1487
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	Climate		
	Remote Sensing		
FISH AND	Commercial Fish		
WILDLIFE	Sport Fish		
32	Wildlife		
	Endangered Species		
	Natural Areas		
RECREATION	Parks and Recreation	2639-604	
AND TOURISM	Trails		
	Tourism	1189-004	
LAND USE	Land Use Plans	331-606-608-632	662-663-664
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	Transportation	331-297-298-632	297–298
	Utilities		099
	Housing	607-631	
	Public Facilities	632	
	Agriculture		
OTHER	Population	630	
	Economic	601-630-1108-1102	
	Maps	1736-1444-297-298	297-298

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Ground Water   2040-2075-79-20-21-2981-73     Gastal Areas		WATER	-	154	
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Water Quality   79-202-689					
PHYSIOCRAPHY   Mater Resource Devel.				79-202-689	2968-202-660
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Topography   586		PHYS10GRAPHY	Soils	1487-686-1492	1488-1492
Forest - Vegetation 1487-686  Geology - Minerals 72-44-2042-2059-35-63-68-64-34-22-  Climate  Remote Sensing  FISH AND  Commercial Fish  Wildlife  Endangered Species  Natural Areas  Origan  LAND USE  LOURISM  Land Use Plans  695-694-696-707  Transportation  695-297-298  Utilities  Other  Public Facilities  686  OTHER  Population  1104  Maps			Topography	989	
Cology - Minerals   72-44-2042-2059-35-63-68-64-34-22-   Colimate   Remote Sensing   Remote Sensing			Forest - Vegetation	1487-686	1488
Climate Remote Sensing FISH AND Commercial Fish Wildlife Endangered Species Natural Areas Natural Areas AND FOURISM Trails Tourism LAND USE Coning & Subd. Reg. Urban Areas  Urban Areas  Urban Areas  OTHER  Population  1104  Maps			1	2059-35-63-68-64-34-22	53-64-34-22-54-46-71-11-124-504
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FISH AND  Commercial Fish Wildlife Endangered Species Natural Areas Natural Areas Natural Areas Natural Areas  Natural Areas  Natural Areas  Natural Areas  Natural Areas  Land Use Plans  Coning & Subd. Reg. Urban Areas  Utilities  Housing  Public Facilities  OTHER  Economic  1104  Maps			Climate		
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Trails   Tourism   Courism   Courism   Courism   Courism   Coning & Subd. Reg.   Color   Coning & Subd. Reg.   Color		RECREATION	and		1728
USE         Land Use Plans         695-686-692           Zoning & Subd. Reg.         695-686-692           Urban Areas         695-694-696-707           Urban Areas         695-297-298           Utilities         695-689           Housing         695-687           Public Facilities         695           Agriculture         686           Population         1104           Maps         297-298		AND FOURISM	Trails		
USE         Land Use Plans         695-686-692           Zoning & Subd. Reg.         695-694-696-707           Urban Areas         695-297-298           Utilities         695-689           Housing         695-687           Public Facilities         695           Agriculture         686           Population         1104           Maps         297-298			Tourism		1191
Zoning & Subd. Reg.         Urban Areas       695-694-696-707         Transportation       695-297-298         Utilities       695-689         Housing       695-687         Public Facilities       695         Agriculture       686         Population       1104         Maps       297-298		LAND USE		695-686-692	663-664
Urban Areas         695-694-696-707           Transportation         695-297-298           Utilities         695-687           Housing         695-687           Public Facilities         695           Agriculture         686           Population         1104           Maps         297-298			Subd.		
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Housing         695-687           Public Facilities         695           Agriculture         686           Population         1104           Maps         297-298			Utilities	695-689	099
Public Facilities         695           Agriculture         686           Population         1104           Maps         297-298			Housing	695-687	
Agriculture         686           Population         1104           Economic         1297-298			Public Facilities	695	
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omic 1104 297-298		OTHER	Population		
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			Maps	297-298	297-298

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1	Ground Water	2968	2075-20-21-73
	Coastal Areas		
	1 7	2968-202-461	202-2125-222
	Floods		
	Water Resource Devel.		1100-1099
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	Topography		1777
	Forest - Vegetation	1488	1 (8)
	Geology - Minerals	30-22-49-44-46-11-457	/6-68-/5-64-34
	Climate		
	Remote Sensing		
FISH AND	Commercial Fish		173-172-170
WILDLIFE	Sport Fish		
	Wildlife		
	Endangered Species		
	1 0		153
RECREATION	Parks and Recreation	315	187
AND TOTRISM	00		
	Tourism	215-1205	1204
LAND USE	Land Use Plans	625-479	388
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	Transportation	297-298	297-298
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	Housing		384-3/6-388
	Public Facilities	471-215	385-377
	Agriculture		
OTHER	Population		
	Economic	472-1078-1082-315	110/-1103
	× 200	297-298	297-298

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LIATER	Surface Water	15-154-2125-2134-2137-2144	2114-2134
777	Ground Water	2075-20-21-98-2968-73	2075-20-21-73
	Coastal Areas		
	Water Quality	2968-202-2125-25 -689	202-2114-212-222
	Floods		
	Water Resource Devel.		1100-1099
PHYSIOGRAPHY		1487-1488-686-1492	1487-1492
	Topography	686	
	Forest - Vegetation	686-1487-1488	1487
	1	56-68-34-72-46-71-98	2059-65-56-63-68-64-34-22
	Climate		
	Remote Sensing		
FISH AND	Commercial Fish		
WILDLIFE	Sport Fish		
	Wildlife		
	Endangered Species		
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RECREATION	Parks and Recreation	195-688	
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LAND USE	Land Use Plans	086	
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	Utilities	689	
	Housing	687	979
	Public Facilities		
	Agriculture	686	
OTHER	Population		
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	sde,	297-298	297-298

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WATER	Surface Water		15-2134-2137
		2040-2075-79-20-21-2982-73	2075-106-79-129-20-21-73
	Coastal Areas		
	Water Quality	79-202	79-202-
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PHYSIOGRAPHY	Soils	1487-1492	1487-1492
	Topography		
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	Climate		
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FISH AND	Commercial Fish		
WILDLIFE	Sport Fish		
	Wildlife		
	Endangered Species		
	Natural Areas		153
RECREATION	Parks and Recreation		
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	Housing	1157	90-
	Public Facilities	1157	988-990
	Agriculture	1157	
OTHER	Population	1157	
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WATER	Surface Water		
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	Coastal Areas		
	Water Quality	79-202	202-352-222
	Floods		
	Water Resource Devel.		1100
PHYSIOGRAPHY	Soils	1492-1487-1489	1492-1487
	Topography		
	Forest - Vegetation	1487	1487
	Geology - Minerals	68-34-22	2059-63-68-75-64-34-70-10
	Climate		
	Remote Sensing		
FISH AND	Commercial Fish		173-172-170
WILDLIFE	Sport Fish		
	Wildlife		
	Endangered Species		
	Natural Areas		
RECREATION	Parks and Recreation		352
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	Tourism	1194	1204
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	Areas		387-383
	Transportation	297-298-2410	353-352-297-298
	Utilities		352
	Housing	536	382-386-388
	Public Facilities		387-383-352
	Agriculture		
OTHER	Population		
	Economic	1194	1107-1105
	Maps	297-298	297-298

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	Surface Water	15-2135-2138-2145-7085-002	
	Ground Water	2968	73
	Coastal Areas		
	Water Quality	2968-202-2685	202-211
	Floods		1526
	Water Resource Devel.	1602	1526
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	Topography	2080	
	Forest - Vegetation	-2700-1480-2090-1446-2092	1487
	Geology - Minerals	2685-1+6-11-59-40-60-147-53-36-27-	2039-63-68-64-10
		29-30-45-47-49-44-54-57	
	Climate	2583	
	Remote Sensing		
FISH AND	Commercial Fish		
	Sport Fish		
438	Wildlife		
	Endangered Species		
	Natural Areas	2085	
RECREATION	Parks and Recreation	2585-60+	1520
NND FOURISM	Trails		
	Fourism	1159-60.	
I AND USE	Land Use Plans	2.682-331-006-008	
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	Transportation	331 5 5 2 4	2 - 7 - 2 - 8 - 2 - 11
	Utilities	,	
	Salsual		DAD
	Tublic Facilities	2685	
	Agriculture	7	
OTHER	u st	2685	
	ELUITORIE	20.5-70-4 118-110-20-5 001	0.501
	Maps	141-111-146-291-298	2 2

		TROUP	TURNER
WATER	Surface Water	15-2134-2137-2144	
	Ground Water	21-2968-2415	2075-79-73
	Coastal Areas		
	Water Quality	2968-2580-202-2244-2242-218	79-202
	Floods	1710	
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PHYSIOGRAPHY	Soils	1488-1492	1487-1492
	Topography		
	Forest - Vegetation	1488	1487
	Geology - Minerals	53-37-34-45-46-59-504	68-34
	Climate		
	Remote Sensing		
FISH AND	Commercial Fish		
WILDLIFE	Sport Fish		
	Wildlife		
	Endangered Species		
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RECREATION	Parks and Recreation	338	
AND TOURISM	Trails		
	Tourism	1191	1194
LAND USE	Land Use Plans	512	
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	Areas	338-363	542-541
	Transportation	297-298-2414-2413-2416-2412	297-298
	Utilitles	338	542-541
	Housing		536
	Public Facilities	338-513	542-541
	Agriculture	503	
OTHER	Population		
	Economic	1191-501-511	1194
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WATER	Surface Water	2137-2,43-758	15-2135-2138-2145-2685-602
	Ground Water	1.07.5-21-82-73-758	2968
	Coastal Areas		
	Water Quality	749-202-724-738-212	2968-202-2685-231
	Floods	758	2084
	Water Resource Devel.	758	160.
PHYSTOGRAPHY	Soils	1492-1487	1492 -1486-605
	Fopography		
	Forest - Vegetation	1487-722	1005-1128-116-1446-1486-2697
	Geolugy - Minerals	871-62-52-72 731-152-70-2059-70- 35-68-64-94-33-34-22-69-2041	-29-30-45-44-54 85
		and the second s	
	Climate		2683
	Remote Sensing		
FISH AND	Commercial Fish		
WILDLIFE	Sport Fish		
w ( )	Wildlife		
	Endangered Species		
	Natural Areas		2080
SECREATION	Parks and Recreation	730-7-9-751	2685-004
AND COURISM	Trails		
	Tourism		1189-004
LAND USE	Land Use Plans	38-7	2682-331-606-609
	Zoning & Subd. Reg.	739-732	
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	fransportation	755-756-757-297-296	341-331-297-298
	Utilities	12.4-754	
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X	Population		
	Euromic	7.0-727-725 25-752	2184-2681-1189-1108-1102-2685-601
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WATER	Surface Water	154-2134-2144	2687-15-2138
	Ground Water	2968	104-2961-2968
	Coastal Areas		
	Water Quality	2968-202-253	2687-2961-2968-202-215-239
	Floods		2964-2691
	Water Resource Devel.	1728	1602
PHYSIOGRAPHY	Soils	1488-1492	2687-1485-1484-1492
	Fopography	1524	
	Forest - Vegetation	1488	2705-2692-2687-1447-1485-1787-2703
	Geology - Minerals	34-22-44-54-46-59-11-124-92-504	5-55-58-11
			38-39-43-34-22-87-44-52-88-46-89-
			91-2822-1355
	Climate		2683
	Remote Sensing		
FISH AND	Commercial Fish		
WILDLIFE	Sport Fish		
	Wildlife		
	Endangered Species		
	Natural Areas	153	567
RECREATION	Parks and Recreation	515-1728-676	2687-192-2417
AND FOURISM	Trails		
	Tourism		
LAND USE	Land Use Plans	515-675	591-2682-2687
	Zoning & Subd. Reg.	519-518	571
	Urban Armas		591-589-590
	Transportation	510-297-298	591-2687-567-297-298-2419-2417-2421
	Utilities	517	1
	Housing	514	1009
	Public Facilities	517	589-590
	Agriculture		2687
OTHER	Population		2687-567-2817
	Economic	501	2681-2687-567-2817
	Mario	797-798	000 500 577 771 751 3361 671

		WALTON	WARE
WATER	Surface Water		929-15-2143
	Ground Water		929-2075-20-21-73
	Coastal Areas		
	Water Quality	202-231-243-807-834	202
	Floods		1665
	Water Resource Devel.	1100-1474-164	
PHYSIOGRAPHY	Soils	1492-1488	929-1492
	Topography		
	Forest - Vegetation	1488	
	\ \ \	56-27-37-30-45-46	2073-76-56-63-75-64-34-
	Climate		979
	Remote Sensing		
FISH AND	Commercial Fish		
WILDLIFE	Sport Fish		
	Wildlife		1989
1.	Endangered Species		
42	l a		1989-150-2965
RECREATION	Parks and Recreation	806	886-1255-1173
AND TOURISM	Trails		
	Tourism		886
LAND USE	Land Use Plans	805-835	888
	Zoning & Subd. Reg.		
	Areas		929-1159
	Transportation	297-298	297-298-2423
	Utilities	807-834	929-933
	Housing		931-887-930
	Public Facilities	807	929-933
	Agriculture		929
OTHER	Population		929
	Economic	6.01	6
	Maps	1474-297-298	297-298-1255

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WATER	Surface Water		2134
	Ground Water	2075-83-2968	2075-20-21-82-73
	Coastal Areas		
	Water Quality	2968-202-461	202-211-876
	Floods		
	Water Resource Devel.		1100
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	Topography		
	Forest - Vegetation	1487-1488	1487
	Geology - Minerals	21-68-37-34-30-22-46-83-152-457	2041-2059-65-35-63-58-64-33-34-
			22-69-70-72-52-82-71-81-11-10-
			2964-152
	Climate		
	Remote Sensing		
FISH AND	Commercial Fish		
WILDLIFE	Sport Fish		
* 202	Wildlife		
	Endangered Species		
	Natural Areas		
RECREATION	Parks and Recreation		
AND FOURISM	Trails		
	Tourism	1205	
LAND USE	Land Use Plans	760	
	Zoning & Subd. Reg.	485	
	Areas	485-486	
	Transportation	297-298	297-298
	Utilities	876	876
	Housing		
	Public Facilities		
	Agriculture		
OTHER	Population	870	870
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# **APPENDICES**

SOURCES FOR ADDITIONAL INFORMATION

AD-755 508 (NTIS)

Coastal Imagery Data Bank
(Interim Report)
Army Coastal Engineering Research Center
Washington, D. C.
November 1972
55 pp. (CERC Misc. Paper 3-72)

Report provides information about a Coastal Imagery Data Bank being compiled by CERC which will consist of a systematic index identifying available aerial photographs of the coastal areas of the U.S. Compilation is scheduled for completion in fiscal year 1977. This interim report covers data complied through fiscal year 1972.

Customized Forest Information
Retrieval
McClure, J. P., USDA Forest
Service, Asheville, N.C.
"Forest Farmer" 31 (10):6-7

"With the aid of a computer, a forest resource data bank, and specialized computer programs, forest information for any geographic area in the Southeast can be retrieved in a matter of minutes. This advanced data storage and information retrieval system can produce 44 different tables of information for groups of counties, circular areas, or irregular geographic areas of any size or shape."

Georgia Department of Archives and History -

State Records are stored and are available for reference (no loan). Includes unpublished materials as well as publications of state departments and agencies.

Department of Natural Resources -Earth and Water Section -

Extensive files and comprehensive information maintained including:

- Water Analysis File by Countylocation, date, owner, analysis, remarks.
- Mineral Production File By specific mineral: product,
   company, location, production.
- 3. Mineral Analysis File -By county and subject: material analyzed, county from which sample was taken, principal investigator, chemical analysis, remarks.
- 4. File of Mineral Information Collected by WPA -Similar to above - chemical analyses of minerals as completed by WPA.
- 5. Mineral Commodities File -General technical articles, property descriptions; maps of mines; descriptions of past-mined areas.
- 6. Geologic Mapping -Listing of all geologic maps for Georgia of past and present.
- 7. Photo File (1880-1937) and Recent Photo File-Geologically important or interesting sites, reclamation of mines, etc.

- 8. Water wells, Samples of Water Well Drilling -Samples for more than 15,000 wells and other detailed data.
- 9. Theses, Dissertations -Copies of theses pertaining to geology of Georgia including those completed by students of out-of-state schools.
- 10. Foreign publications File -
- 11. Miscellaneous Water Information File -

Department of Natural Resources - Environmental Protection Division - Air Quality Control Section - Air quality measurement data and emissions data from various sources throughout the state is maintained. Automated retrieval of this data is currently programmed.

Department of Natural Resources Environmental Protection Division - Solid Waste Management
Section Land disposal sites information
is maintained which updates
Summary of Status of Landtype
Disposal Sites (see citation no.
249)

Department of Natural Resources -Georgia Historical Commission -Historical and archaeological information is filed by county. Includes newspaper clippings; photographs; theses; Civil War records, naval records, archaeological surveys; field work reports. Department of Natural Resources -Land Reclamation Section (Surface Mined Land Use Board) Macon, Ga. Source for specific information on surface mines in Georgia.

EP 1.2: In3
Directory of Information Sources
Environmental Protection Agency
Washington, D.C.
1972

Georgia Institute of Technology -Environmental Resources Center

An information dissemination program is in an initial stage at the Environmental Resources Center and is oriented towards the academic community and the technical personnel in government and industry and their technical consultants. Information on the findings and results of all research projects funded through ERC in addition to selected reports of other organizations of similar interest and purpose is disseminated by mailing of a citation list to appropriate organizations or individuals.

Georgia Project Notification Review
System
Office of Planning and Budget
State of Georgia

Atlanta
Weekly
Approx. 10 pp.

A report from the State clearinghouse listing current governmental projects and programs of interest or importance to Georgia. Includes Environmental Impact Statements, applications for federal grants or assistance, etc.

Georgia State University -Bureau of Business and Economic Research - Dr. Joseph Horvath

Extensive wildlife habitat, hunting, fishing survey information available in automated from. Data by APDC. County information is available from original questionaires.

C 3.6/2 :D26
Guide to Census Bureau Data
Files and Special Tabulations
U.S. Bureau of the Census
Washington, D. C.
June 1969
165 pp.

Describes available data files and selected special tabulations originating at the Bureau during the period 1958-68 and provides information for acquisition.

See Bureau of the Census
Catalog for updated information.
(citation no. 3019)

Industrial Development Division (booklet)
Industrial Development Division, Engineering Experiment Station, Georgia Institute of Technology
Atlanta
1971-1972
9 pp.

Summarizes various programs, objectives, and products of the IDD including publications, ongoing research efforts, etc.

IDD provides comprehensive information on the economies and related areas of Georgia counties and cities and maintains a library (no-loan), a clipping file and other records useful in area and community development studies.

PB -213 820/7 (NTIS)
Information Retrieval Capabilities National Environmental Research
Center, Cincinnati, Library
Friedman, M.
National Environmental Research Center
Cincinnati, Ohio
August 1972
82 pp.

The library at the National Environmental Research Center, Cincinnati, is the scientific and technical information focal point for the entire EPA Library system. As such, it provides technical information back-up to all other EPA libraries, in addition to its responsibilities to NERC - Cincinnati. The Cincinnati Library has access to a number of information centers which maintain over 25 scientific and technical computerized data bases, and contains over 2.5 million documents. It is now providing literature searches using a variety of on-line and off-line data hase services. The report describes these information services in detail. Most of the services which are discussed and off-lined are now available for usage.

Information Retrieval Services of
EPA's Office of Solid Waste Management Programs
Publication SW - 91
John A. Connally
U.S. Environmental Protection Agency
1972
12 pp.

Describes services available to governmental agencies, research organization's and members of the lay public including the automated SWIRS (Solid Waste Information Retrieval System) and the Library Section. Covers: literature searches, translations, SWIRS users seminars, future plans.

Map Information Office
U.S. Geological Survey
Washington, D. C. 20242 -

Maintains records of maps and aerial photography of governmental agencies and private organizations with information regarding availability of maps, aerial photography, geodetic control, etc.

National Referral Center Library of Congress Washington, D. C.

"The National Referral Center may be described as the "information desk" of the scientific and technical community. It does not provide technical details in answer to inquiries or furnish bibliographic assistance. It functions, rather, as an intermediary, directing those who have questions concerning scientific and technical subjects to organizations or individuals who have specialized knowledge in these fields and are willing to share this knowledge with others.

In anwer to requests for guidance and assistance, the Center provides names, addresses, telephones numbers, and brief descriptions of appropriate information resources. 'Information resources' has been defined broadly to include professional societies, university research bureaus and institutes, Federal and State agencies, industrial laboratories, museum specimen collections, testing stations, and individual experts as well as more traditional sources of information, such as technical libraries, information and documents centers, and abstracting and indexing services."

C 3.2: Sp3
Special and Technical Services from
the Bureau of the Census - Available
to State and Local Governments
U.S. Bureau of the Census
Washington, D. C.
1970
20 pp.

Describes: Intergovernmental Services Program. Small-Area Data Program, access to summary tapes and special data products.

See also page 30.

#### REMOTE SENSING

Remote sensing is detecting the nature of an object without actually touching it. It is an extremely valuable tool in land use planning and environmental monitoring, offering rapid, region wide analysis of man's impact on air, water and land systems.

Most remote sensing devices, such as a camera, the eye, a thermal scanner or radar, record objects by their specific spectral reflectance. This reflectance identifies the object as water, forest land, cropland, etc. Data is usually provided in the form of photographs, either black and white, color, or color infrared.

#### SOURCES OF REMOTE SENSING INFORMATION

(Coverage denoted by maps on following pages)

## 1) ERTS - EARTH RESOURCES TECHNOLOGY SATELLITE

Launched in 1972, this satellite photographs all of Georgia once every 18 days from an altitude of approximately 570 miles. Photography will continue for the life of the satellite, probably one to two more years. Major four lane roads and ponds of five acres are discernible. Areas of 100 by 100 nautical miles are shown on black and white photographs taken in the green, red, and the near and far infrared spectral bands. Photographs, 70mm negatives and 9 x 9 transparencies can be purchased from EROS DATA CENTER, Sioux Falls, South Dakota, 57198.

#### 2) ULTRA HIGH ALTITUDE - PHOTOGRAPHS

Taken from about 50,000 feet altitude. Available for parts of the state in color and color infrared. Excellent for regional analysis. Flight available only through NASA or USGS. Nine inch square transparencies are available for viewing at the Georgia Earth and Water Division, Department of Natural Resources. (See item 9).

## 3) APOLLO

These are Satellite photos, in color, taken during various Apollo missions. They are available as prints or 35mm transparencies but not necessarily both. Similar to ERTS imagery, but of lower resolution. Good coverage of the coastal islands and marshes. See item 9 for access.

# 4) TOPOGRAPHIC MAP PHOTOGRAPHS

Each USGS topographic map is generated from black and white photographs. Essentially all of the state has been photographed, and much of the imagery is of recent origin. Copies are kept at the Georgia Earth and Water Division, Department of Natural Resources. (See item 9).

# 5) GEORGIA DEPARTMENT OF TRANSPORTATION

This department has its own aircraft with very complete photographic facilities for use in detailed mapping of existing and proposed highway routes. These are mainly black and white, low altitude photos. Scales range from 1:200 to 1:4800. Extensive areas of the state have been covered. For additional details, contact the department at (404) 656-5200 or 271 Capitol Ave., Atlanta, Ga., 30334.

# 6) GEORGIA FORESTRY COMMISSION

The Commission photographs 3% of the forest lands in the state for qualitative and quantitative measurements of timber stands. Areas are photographed every 10 years, the most recent imagery available is from 1972. Contact the Commission at (912) 746-3531 or Box 819, Macon, Ga., 31202.

# 7) U. S. AGRICULTURE STABILIZATION AND CONSERVATION SERVICE (ASCS)

This agency produces black and white, low altitude imagery of the state, at variable scales. Photographs are continually updated on a county basis, every county having been photographed since 1967. This material is suitable for small scale site analysis and may be purchased from the ASCS-USDS, P. O. Box 5518, Athens, Ga., 30604 or (404) 546-2266. Composite index photos at a scale of 1:63,360 are also available. The University of Georgia Library has copies of the index photos for use in their map room, and has plans to obtain the smaller scale photos.

## 8) U. S. FOREST SERVICE

Imagery for the Chattahoochee and Oconee National Forests is available. Black and white infrared prints at 4'' = 1 mile, color prints at 1:24,000 (Oconee Forest only) and black and white prints at 1:36,000 (Chattahoochee Forests only) are taken at intervals ranging from 5 to 10 years. All prints are  $9'' \times 9''$ . Contact the Forest Service at (404) 526-5191 or 1720 Peachtree St., Atlanta, Ga., 30309 for details.

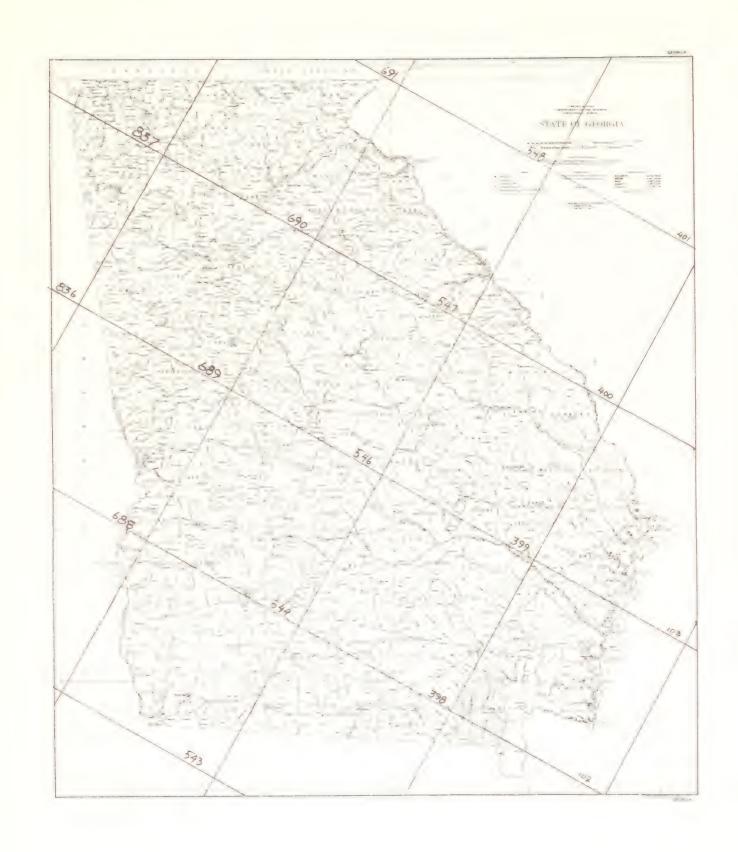
#### 9) DEPARTMENT OF NATURAL RESOURCES - EARTH AND WATER DIVISION

This agency is the central storehouse and analysis center for imagery from ERTS, high altitude aircraft, the USGS topographic mapping program, Apollo missions and various other sources. Any photograph on file may be inspected or copied at this office. Imagery from ERTS is complete for the state, and is available for inspection. Contact the Division at (404) 656-3214 or 19 Hunter St., Atlanta, Ga., 30334, for further details.

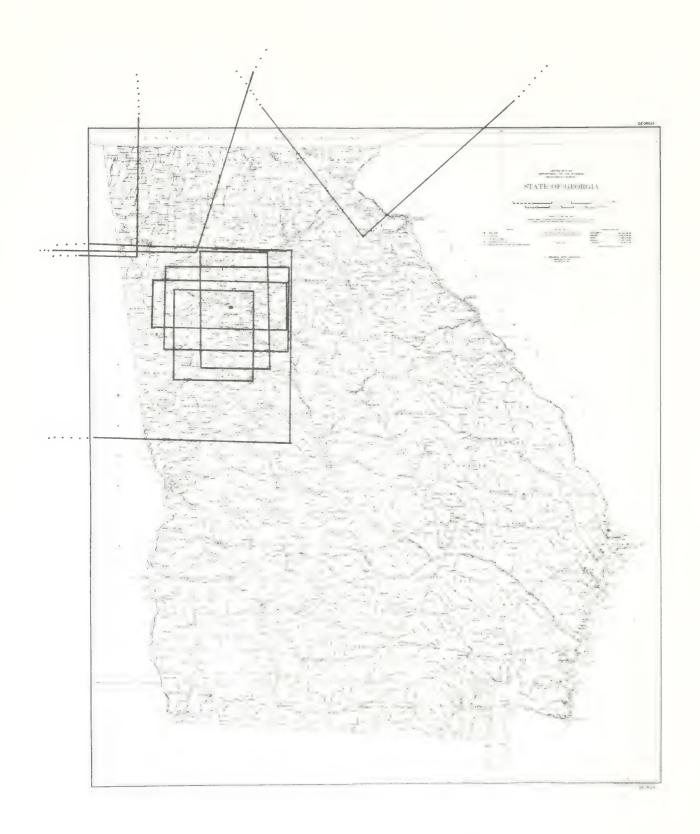
# 10) EXISTING AERIAL PHOTOGRAPHIC RESOURCES OF COASTAL GEORGIA

A document received too late for inclusion in the regular listings, this publication lists sources and details for coastal imagery. It was prepared as Technical Report Number 73-4 of the Georgia Marine Science Center, Skidaway Island, Georgia by R.A. Linthurst and Robert J. Reimold. The publication date is June, 1973. The report contains information on acquisition

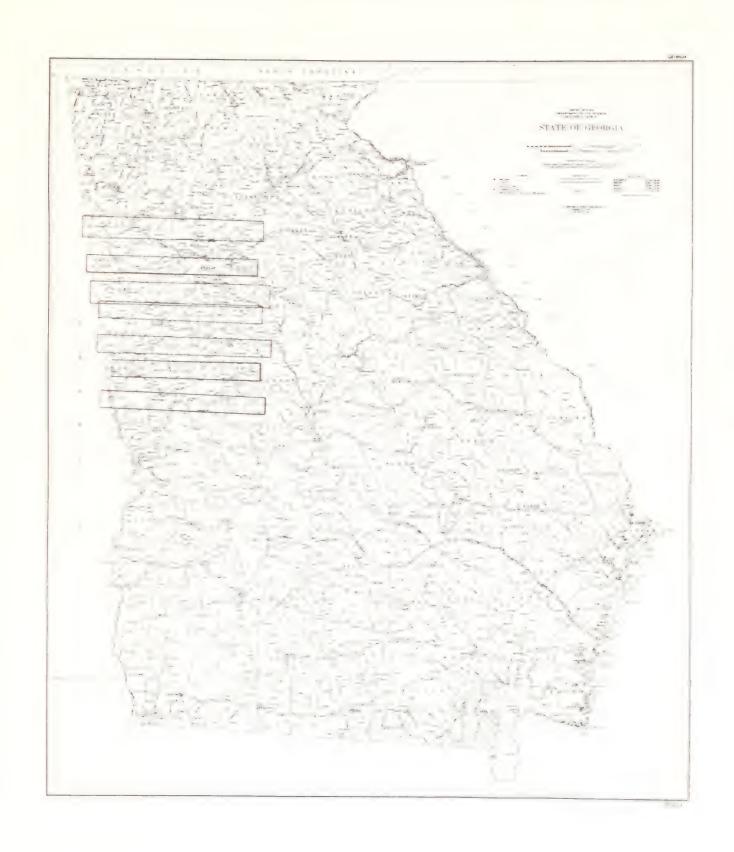
and interpretation of imagery, as well as equipment, charts, maps, tide data, etc. Obtain copies from the Georgia Marine Science Center, P.O. Box 13687, Savannah, Georgia 31406, (912) 352-1631.



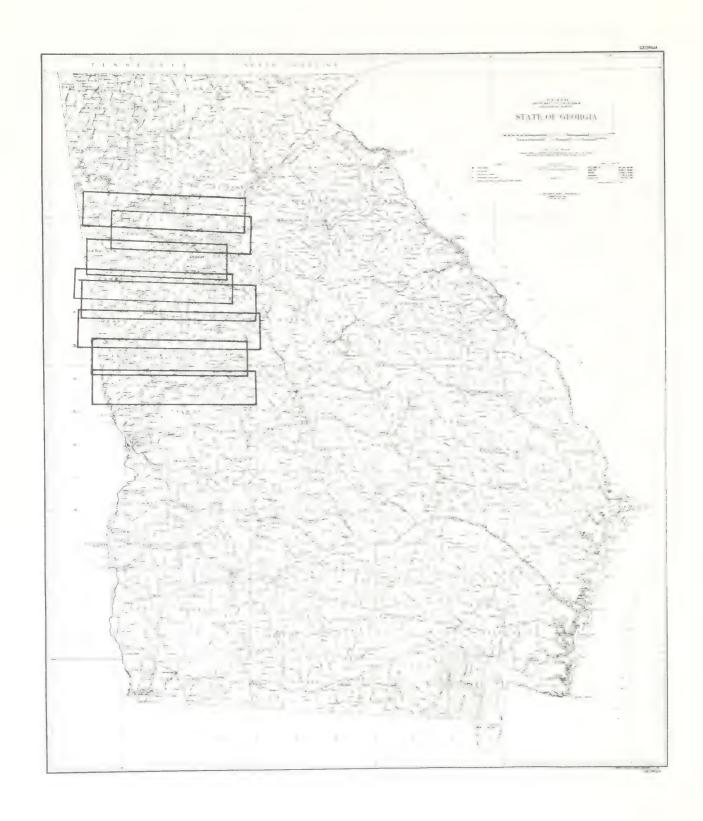
EARTH RESOURCES TECHNOLOGY SATELLITE



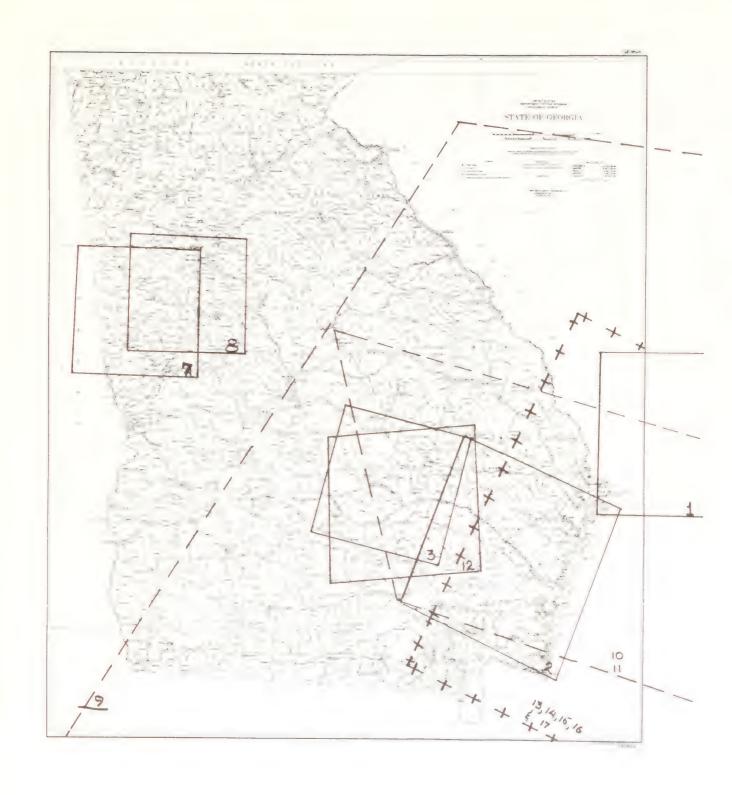
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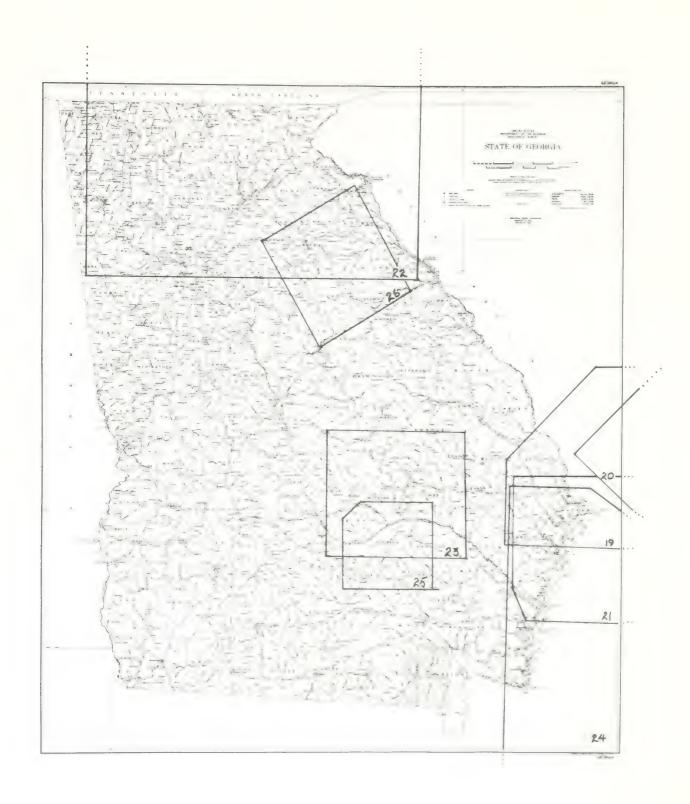
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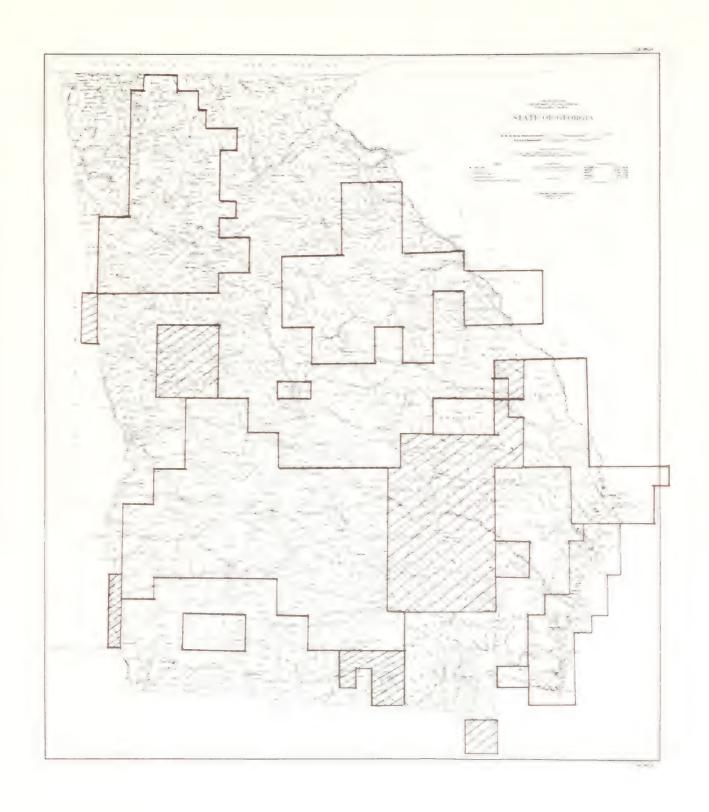
HIGH ALTITUDE, COLOR IMAGERY



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APOLLO COLOR PRINTS



U.S. GEOLOGICAL SURVEY
TOPOGRAPHIC AERIAL
PHOTOGRAPHS

#### CONTACT FOR INFORMATION:

#### FEDERAL GOVERNMENT

### DEPARTMENT OF AGRICULTURE

Soil Conservation Service P. O. Box 832 Athens, Ga. 30601 (404) 546-2275

# U. S. Forest Service:

Regional Office Region 8 1720 Peachtree N. W. Suite 800 Atlanta, Ga. 30309 (404) 526-5191

Southeastern Forest Experiment Station P. O. Box 2570 Asheville, N. C. 28802 (704) 254-0961

Forest Supervisor 322 Oak St., N. W. Box 1437 Gainesville, Ga. 30501 (404) 532-6366

#### DEPARTMENT OF COMMERCE

Bureau of the Census Regional Office 1401 Peachtree N. E. Atlanta, Ga. 30309 (404) 526-5318

National Oceanic and Atmospheric Administration 1393 Peachtree N. E. Atlanta, Ga. (404) 762-0636

## DEPARTMENT OF DEFENSE

Corps of Engineers 510 Title Bldg. 30 Pryor St., S. W. Atlanta, Ga. 30303 (404) 526-6753

## DEPARTMENT OF THE INTERIOR

Bureau of Outdoor Recreation 810 New Walton Bldg. Atlanta, Ga. 30303 (404) 526-6377

Bureau of Sport Fisheries and Wildlife Regional Director 1245 McLynn Avenue, N.E. Atlanta, Ga. 30307 (404) 875-6765

Office of Water Resources Research Department of the Interior Washington, D.C. 20240

Geological Survey Southeastern Regional Office 1459 Peachtree N. E. Atlanta, Ga. 30309 (404) 526-5395

National Park Service Public Information 3401 Whipple Ave. East Point, Ga. 30344 (404) 526-7574

## DEPARTMENT OF TRANSPORTATION

Office of the Secretary 1720 Peachtree St., N. E. Atlanta, Ga. 30309 (404) 526-3728 Council on Environmental Quality (and Citizens' Advisory Committee on Environmental Quality) 722 Jackson Place, N. W. Washington, D. C. 20006 (202) 382-5948

Environmental Protection Agency 1421 Peachtree Street, N. E. Atlanta, Georgia 30309 (404) 526-5727

Federal Power Commission 730 Peachtree Street, N. E. Atlanta, Georgia 30308 (404) 526-5134

Tennessee Valley Authority New Sprankle Building Knoxville, Tennessee 73902 (615) 637-0101

Water Resources Council Suite 800 2120 L Street, N. W. Washington, D. C. 20037 (202) 254-6303 Coastal Plains Regional Commission Suite 414 2000 L Street, N. W. Washington, D. C. 20036 (202) 967-3753 (Federal Cochairman) (202) 967-3277 (CPRC staff)

RAB-SEBIAC (Resources Advisory Board --SE Basins Interagency Committee) 402 Walton Building Atlanta, Georgia 30303 (404) 522-9963

#### STATE GOVERNMENT

Department of Natural Resources 270 Washington St., S. W. Atlanta, Ga. 30334

Earth and Water Division 19 Hunter St., S. W. Atlanta, Ga. 30334 (404) 656-3214

Environmental Protection Division 47 Trinity Ave., S. W. Atlanta, Ga. 30334 (404) 656-4713

Game and Fish Division 270 Washington St., S. W. Atlanta, Ga. 30334 (404) 656-3523

Office of Planning and Research 270 Washington St., S. W. Atlanta, Ga. 30334 (404) 656-5160

Parks and Recreation Division 270 Washington St., S. W. Atlanta, Ga. 30334 (404) 656-2753

Public Relations and Information 270 Washington St., S. W. Atlanta, Ga. 30334 (404) 656-3530

Department of Community

Development

270 Washington St., S. W.

Atlanta, Ga. 30334

(404) 656-3836

Georgia Forestry Commission Box 819 Macon, Ga. 31202 (912) 746-3531

Department of Transportation 2 Capitol Square Atlanta, Ga. 30334 (404) 656-5200 Department of Archives and History 330 Capitol Av. S. W. Atlanta, Ga. 30303 (404) 656-2350

Georgia Department of Human Resources 47 Trinity Av., S. W. Room 620 Atlanta, Ga. 30334 (404) 656-5680

Office of Planning and Budget
State Data Center
Trinity-Washington Bldg.
6th Floor
Atlanta, Ga. 30334
(404) 656-3890

OTHER STATE AGENCIES

Georgia Forest Research Council
P. O. Box 828
Macon, Georgia 31202
(912) 746-3531

UNIVERSITY SYSTEM

Georgia State University 33 Gilmer St. Atlanta, Ga. 30303 (404) 658-2000

Bureau of Business and Economic Research School of Business Administration, Georgia State University (404) 658-2622

Georgia Institute of Technology 225 North Ave., N. W. Atlanta, Ga. (404) 894-2000

Engineering Experiment Station Georgia Institute of Technology (404) 894-3411

Environmental Resources Center Georgia Institute of Technology (404) 894-2371

University of Georgia Athens, Ga. 30601 (404) 542-1212

Institute of Community and Area Development Old College (404) 542-3350

Institute of Government Terrell Hall (404) 542-2736

Division of Research College of Business Administration New College (404) 542-1721

Agricultural Experiment Station Conner Hall (404) 542-2376

Marine Institute Sapelo Island, Ga. (912) 485-2321 Institute of Natural Resources Forest Resources Bldg. (404) 542-1555

Georgia Marine Science Center Skidaway Island, Ga. Box 13687 Savannah, Ga. (912) 352-1631

### AREA PLANNING AND DEVELOPMENT COMMISSIONS IN GEORGIA

Altamaha P. O. Box 328 Baxley, Ga. 31513 (912) 367-3648

Atlanta Region 100 Peachtree St., N. W. Suite 910 Atlanta, Ga. 30303 (404) 522-7577

Central Savannah River 2123 Wrightsboro Rd. Augusta, Ga. 30904 (404) 738-5337

Chattahoochee-Flint P. O. Box 1363 LaGrange, Ga. 30240 (404) 882-2575

Coastal
P. O. Box 1316
Brunswick, Ga. 31520
(912) 264-3121

Coastal Plain
P. O. Box 1223
Valdosta, Ga. 31602
(912) 244-2048

Coosa Valley
P. O. Box 1467
Rome, Ga. 30161
(404) 234-8507

Georgia Mountains
P. O. Box 1294
Gainesville, Ga. 30501
(404) 536-3431

Heart of Georgia P. O. Box 218 Dublin, Ga. 31021 (912) 272-1064 Lower Chattahoochee P. O. Box 1908 Columbus, Ga. 31901 (404) 324-4221

Middle Flint
P. O. Box 6
Ellaville, Ga. 31806
(913) 937-6441

McIntosh Trail 206 Childers Building Griffin, Ga. 30223 (404) 227-3096

Middle Georgia
711 Grand Building
Macon, Ga. 31201
(912) 743-5862

Northeast Georgia 193 E. Hancock Street Athens, Ga. 30601 (404) 548-3141

North Georgia 212 N. Pentz Street Dalton, Ga. 30720 (404) 226-1672

Oconee
P. O. Box 707
Milledgeville, Ga. 31061
(912) 452-0581

Slash Pine P. O. Box 1276 Waycross, Ga. 31501 (912) 283-3831

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Camilla, Ga. 31730
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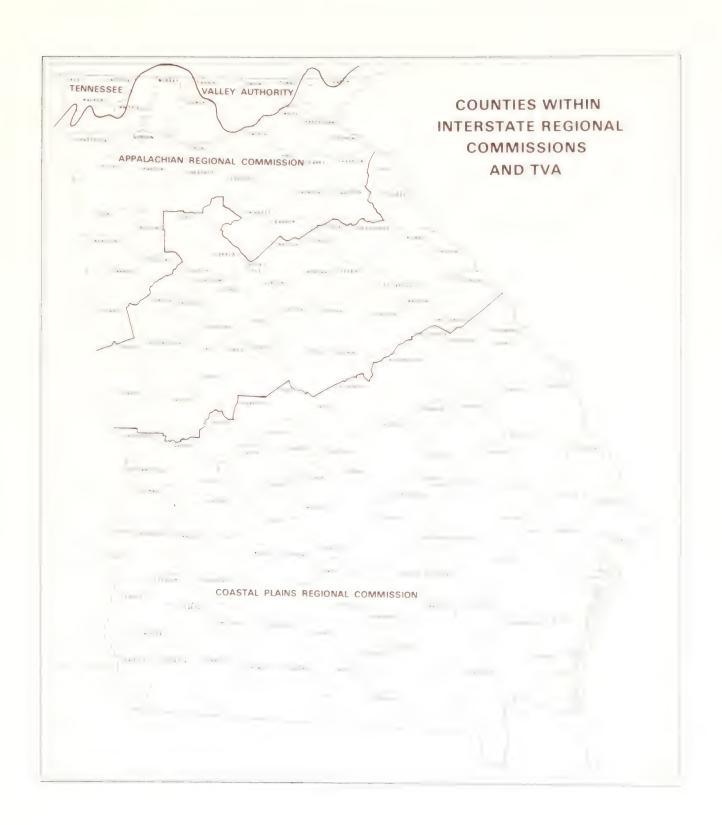
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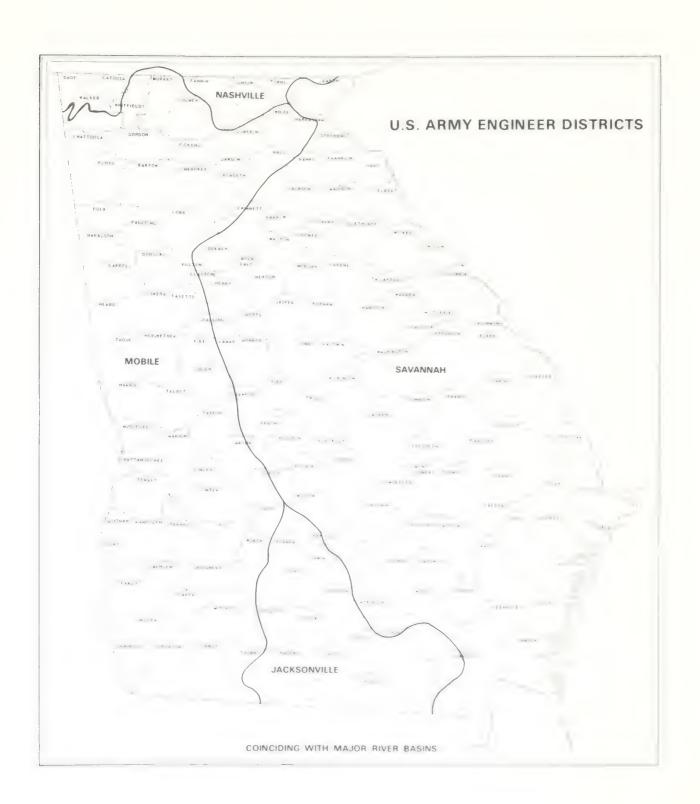
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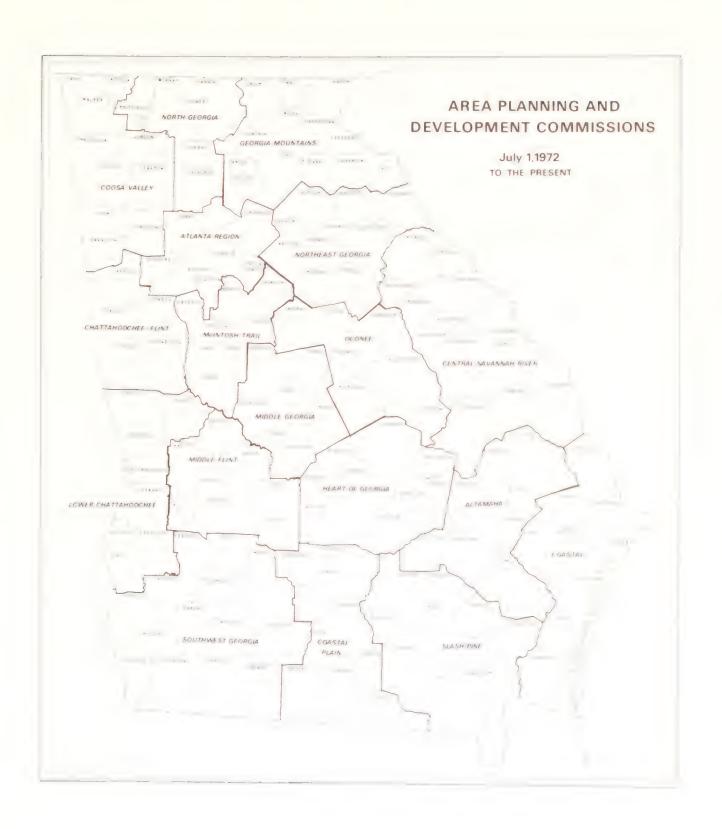


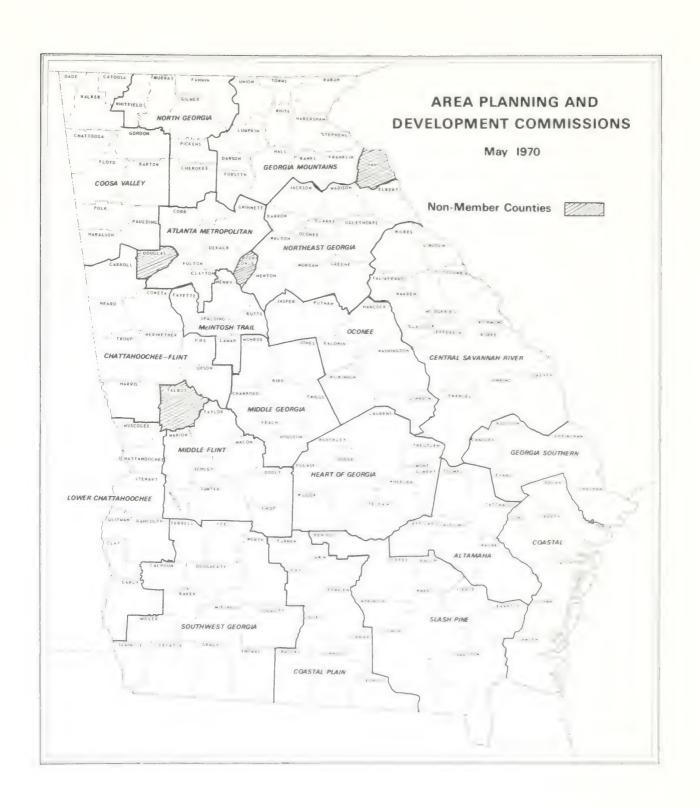
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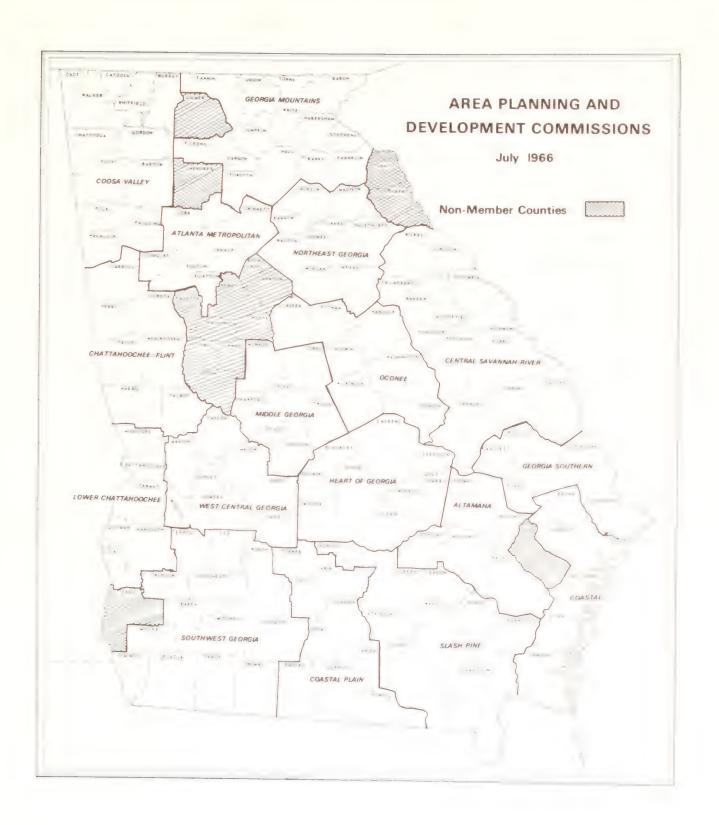
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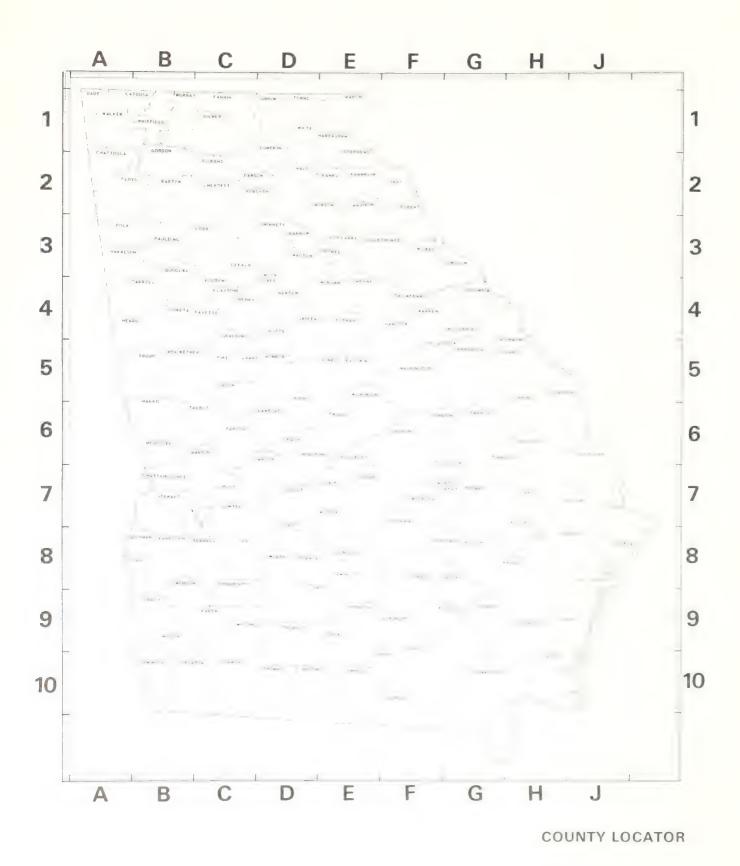








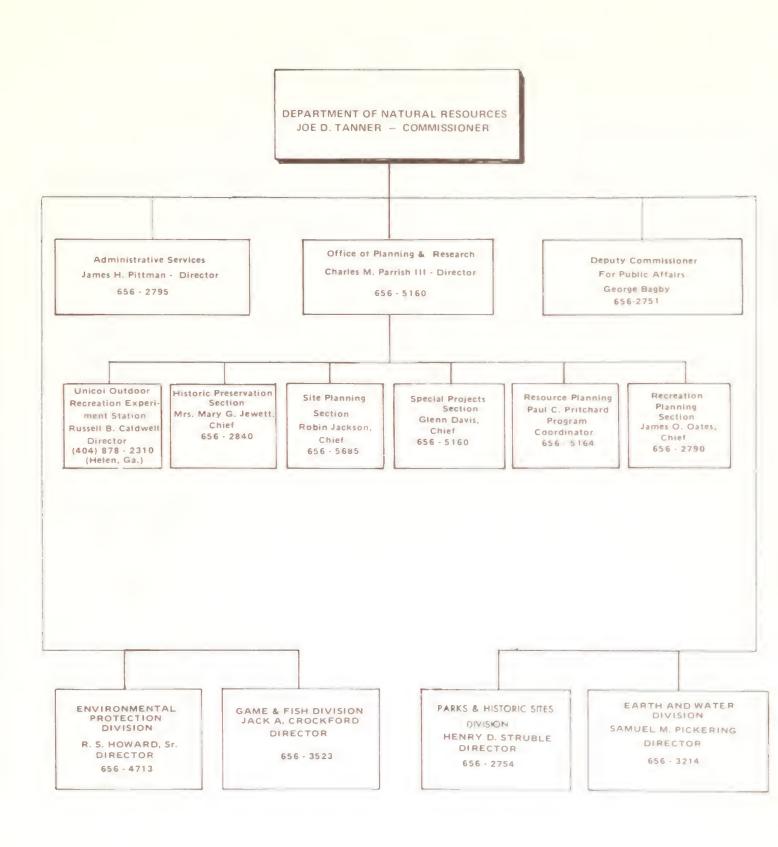




# COUNTY LOCATOR

COUNTY	COORDINATE	COUNTY	COORDINATE
Appling	G8	Dade	Al
Atkinson	F9	Dawson	C2
Bacon	G8	Decatur	P; ()
Baker	C9	DeKalb	C3
Baldwin	E5	Dodge	$\Gamma$
Banks	E2	Doo1y	127
Barrow	D3	Dougherty	C9
Bartow	B2	Douglas	1544
nen mill	i.S	Early	В9
Berrien	119	Echols	F10
Bibb	D5	Effingham	J6
Bleckley	E6	Elbert	F2
Brantley	119	Emanuel	G6
Brooks	D10	Evans	UT
Bryan	J7	Fannin	111
Bulloch	15 6)	Fayette	0.6
Burke	111)	Floyd	Λ2
Butts	D4	Forsyth	800
Calhoun	B8	Franklin	E2
Camden	H10	Fulton	C3
Candler	G6	Gilmer	(5)
Carroll	B4	Glascock	765
Catoosa	5 L	Glynn	Ј9
Charlton	G10	Gordon	B2
Chatham	J7	Grady	IC LC
Chattahoochee	В7	Greene	84
Chattooga	.\.2	Gwinnett	70.3
Cherokee	C2	Habersham	1.1
Clarke	E3	Hall	0.7
Clay	B8	Hancock	6.5
Clayton		Haralson	-4.3
Clinch	F10	Harris	0.0
Cobb	C3	Hart	F2
Coffee	F9	Heard	1 2
Colquitt	D9	Henry	Ex
Columbia	C <sub>a</sub> →	Houston	-Lo
Cook	<b>G</b> 9	Irwin	1
Coweta	υ.' <del>.</del>	Jackson	E2
Crawford	D6	Jasper	D4
Crisp	D7	Jeff Davis	D +

COUNTY	COORDINATE	COUNTY	COORDINATE
Jefferson	G5	Richmond	H4
Jenkins	Н6	Rockdale	D3
Johnson	F6	Schley	C7
Jones	E5	Screven	J5
Lamar	C5	Seminole	B10
	63	bellitione	
Lanier	F10	Spalding	C4
Laurens	F6	Stephens	El
Lee	C8	Stewart	В7
Liberty	Ј8	Sumter	C7
Lincoln	G3	Talbot	C6
Long	Н8	Taliaferro	F4
Lowndes	E10	Tattnall	117
Lumpkin	υ1	Taylor	C6
McDuffie	G4	Telfair	F8
McIntosh	Ј9	Terrell	C8
Macon	D6	Thomas	D10
Madison	E3	Tift	E9
Marion	C6	Toombs	G7
Meriwether	B5	Towns	D1
Miller	В9	Treutlen	G7
Mitchell	C9	Troup	B5
Monroe	D5	Turner	D8
Montgomery	G7	Twiggs	£6
Morgan	E4	Union	Dl
Murray	B1	Upson	C5
Harray	And other	opson	
Muscogee	В6	Walker	$\Lambda 1$
Newton	D4	Walton	D3
Oconee	E3	Ware	G9
Oglethorpe	F3	Warren	$F \stackrel{\checkmark}{\hookrightarrow}$
Paulding	В3	Washington	F5
Peach	D6	Wayne	.18
Pickens	C2	Webster	В 7
Pierce	G9	Wheeler	F7
Pike	C5	White	1) 1
Polk	A3	Whitfield	В1
IUIK	13.5	Multillerd	47.5
Pulaski	E7	Wilcox	E7
Putnam	124	Wilkes	F3
Quitman	Λ9	Wilkinson	E6
Rabun	$\mathbb{E} \mathbb{I}$	Worth	D8
Randolph	LB		
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